

SPRAYERS

for plant protection, construction
and cleaning industry

MESTO®



**Quality
Made in Germany**
since 1919



Superior technology – convincing quality What our sprayers characterize

MESTO can look back on a history of more than 90 years of experience in terms of the development and production of portable sprayers, a time span during which we established and further developed our unique expertise in all aspects of spraying.

Thanks to this specialization, we can now confidently set the standard for innovation and performance leadership in our industry. It is our primary concern at MESTO to provide the best sprayers for every feasible application, around the clock, day and night.

MESTO customers can be sure that they have chosen a product with optimum quality and superior technology.

As a family-owned company with our own „Made in Germany“ production facilities, we stand for personal and binding communication, take responsibility for our workplaces in Germany as well as for thorough, customer-oriented service, tailored to your requirements. We are delighted that you value this.

Your

Bernd Stockburger,
Managing Director MESTO

P.S. Your feedback is important to us. If you are not entirely satisfied, please let us know so that we can take appropriate action. Therefore, we thank you in advance for your opinion on our products and service and for your call at +49 (0)7141-272-147 or info@mesto.de.

Strong on advice, flexible in service Use the MESTO know-how

Our service team in the field and at the head office in Freiberg am Neckar is always on hand to answer all your questions about our product range. If something is missing from our catalog or if you have an idea on a sprayer you would like to discuss with us, please do not hesitate to contact us.





MESTO – Sustainability made in Germany

We have been producing in Germany since 1919. By expanding our production and logistics facility in Freiberg am Neckar, we have rededicated ourselves to the firm commitment of manufacturing in Germany in the future as well.

Some 100 employees form the basis for our company's success. They cover the whole value added chain – from the injection moulding of plastic parts through to packing orders for shipment – and with their know-how they ensure our high level of quality and our continuous process of improvement. We maintain our technical advantage by developing and manufacturing much of our assembly equipment and testing systems ourselves.

We provide apprenticeship positions every year because vocational training and further education are very important to us. The steady monitoring of our processes guarantees effective and efficient use of raw materials and resources. We deal with our environment with consideration and responsibility. As part of the construction of the new building, MESTO will reduce the CO₂ emission for heating and hot water generation processes by 50 %.

Our products can be recycled and thereby returned to the economic cycle. Sustainability at MESTO means business performance while maintaining social and ecological responsibility.





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For home & garden and professional use – with MESTO plants keep growing

MESTO sprayers have been specially developed for modern plant-protection and provide efficient and economical spray performance. High-quality materials and the technically optimized workmanship transform the MESTO sprayer into a long-life quality product and a reliable helper in house and garden. Our do-it-yourself end users

appreciate this just as much as the professional landscaper, farmer, etc.

New: In our wide-range of Mesto products, we now have two backpack sprayers, RS125 and RS185. Numerous newly developed features set new standards in terms of comfort and precise application.



NEW!

Backpack Sprayer RS185

If you need more! Maximum comfort at 18 litres filling content. Plenty of features to ease your work. The special carrying-system ensures an optimum weight distribution, developed from professionals for professional use.



Compression sprayers (3 bar/44 psi)

Plant protection,
weed control,
flower care,
liquid fertilizing



No. 3230R



No. 3232R



No. 3232



No. 3232U

Compression sprayer **FLORI COMPACT** **No. 3230R**



Filling contents	3.0 l
Total contents	4.2 l
Operating pressure	3 bar (44 psi)
Tare weight	1.3 kg
Individual packaging	Shrink film
Packing unit	12 pieces
Pieces/pallet	96
EAN code	40 00903 32300 4



No. 3230D:
Display pallet with
48 FLORI COMPACT

Product description

- Tank: Plastic
- Carried at the side
- Seals: NBR
- Nozzle: Brass, hollow cone 1.1 mm
- Spray wand: Plastic 40 cm, 360° rotatable
- Hose: 1.3 m (4.3 ft)

Special features of the product

- Piston pressure gauge with installed safety valve
- Shut-off valve with filter screen
- Integrated filling funnel
- High stability
- Optimum storage for spray wand and extension wand

Compression sprayer **FLORI** **No. 3232R**



Filling contents	5.0 l
Total contents	6.5 l
Operating pressure	3 bar (44 psi)
Tare weight	1.7 kg
Individual packaging	Shrink film
Packing unit	4 pieces
Pieces/pallet	96
EAN code	40 00903 32323 3



Display pallet
No. 3232RN (18 FLORI)
No. 3232RD (36 FLORI)

Product description

- Tank: Plastic
- Carried at the side
- Seals: NBR
- Nozzle: Brass, hollow cone 1.1 mm
- Spray wand: Plastic 48 cm, 360° rotatable
- Hose: 1.3 m (4.3 ft)

Special features of the product

- Piston pressure gauge with installed safety valve
- Shut-off valve with filter screen
- Integrated filling funnel
- High stability
- Optimum storage for spray wand and extension wand

Compression sprayer **PICO** **No. 3232**



Filling contents	5.0 l
Total contents	6.5 l
Operating pressure	3 bar (44 psi)
Tare weight	1.8 kg
Individual packaging	Colored cardboard box 20 x 20 x 54 cm
Packing unit	4 pieces
Pieces/pallet	96
EAN code	40 00903 32322 6



Display pallet
No. 3232D (18 PICO)
No. 3232E (36 PICO)

Product description

- Tank: Plastic
- Carried at the side
- Seals: NBR
- Nozzle: Brass, hollow cone 1.1 mm
- Spray wand: Brass 40 cm, 360° rotatable
- Hose: 1.3 m

Special features of the product

- Piston pressure gauge with installed safety valve
- Shut-off valve with filter screen
- Integrated filling funnel
- High stability
- Optimum storage for spray wand and extension wand

Compression sprayer **HERBI** **No. 3232U**



Filling contents	5.0 l
Total contents	6.5 l
Operating pressure	3 bar (44 psi)
Tare weight	1.9 kg
Individual packaging	Colored cardboard box 20 x 20 x 54 cm
Packing unit	4 pieces
Pieces/pallet	96
EAN code	40 00903 32324 0

Product description

- Tank: Plastic
- Carried at the side
- Seals: NBR
- Nozzle: Brass, hollow cone 1.1 mm
- Spray wand: Plastic 48 cm, 360° rotatable
- Hose: 1.3 m

Special features of the product

- With spray shield to protect useful plants
- Piston pressure gauge with installed safety valve
- Shut-off valve with filter screen
- Integrated filling funnel
- High stability
- Optimum storage for spray wand and extension wand

Accessories like extension wands or spray shields you will find from page 25.
Which sprayer is the right one? Product comparison on page 38!



**Plant protection,
weed control,
flower care,
liquid fertilizing**

Compression sprayer **VERIS** **No. 3237**



Filling contents	5.0 l
Total contents	7.0 l
Operating pressure	3 bar (44 psi)
Tare weight	1.6 kg
Individual packaging	Colored cardboard box 19.5 x 23 x 52.5 cm
Packing unit	4 pieces
Pieces/pallet	72
EAN code	40 00903 32334 9



Integrated dirt filter

Product description

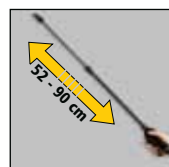
- Tank: Plastic
- Carried at the side
- Seals: NBR
- Nozzle: Brass, hollow cone 1.1 mm
- Spray wand: extendable 52 - 90 cm
- Hose: 1.3 m

Special features of the product

- Pressure gauge with safety valve
- Shut-off valve with filter screen
- Large pressure reservoir
- Professional pump
- Telescopic spray wand extendable for greater range
- Integrated dirt filter

Accessories

- No. 3916 spray shield



No. 3237

Compression sprayer **MAXIMA** **No. 3238**



Filling contents	5.0 l
Total contents	7.5 l
Operating pressure	3 bar (44 psi)
Tare weight	2.4 kg
Individual packaging	Colored cardboard box 24.5 x 23 x 46 cm
Packing unit	3 pieces
Pieces/pallet	60
EAN code	40 00903 32380 6



Practical wall bracket

Product description

- Tank: Plastic
- Carried at the side or optionally on the back (with padded carrying straps)
- Seals: NBR
- Nozzle: Brass, hollow cone 1.1 mm
- Spray wand: Brass 40 cm, 360° rotatable
- Hose: Spiral hose 2.5 m

Special features of the product

- Separate filler opening with large integrated funnel and filling screen
- Measuring cup in the lid
- Pressure gauge with safety valve
- Spare parts compartment with spare seals
- With additional brass extension wand 40 cm
- Practical wall bracket

Accessories

- No. 7121M padded back carrying straps
- Extension wands up to 150 cm
- No. 3916 Spray shield
- No. 3914D Spray shield



No. 3238

Compression sprayer **PROFI** **No. 3275** **No. 3270**



Filling contents	5.0 l	10.0 l
Total contents	8.0 l	12.5 l
Operating pressure	3 bar (44 psi)	3 bar (44 psi)
Tare weight	2.5 kg	3.0 kg
Individual packaging	Colored cardboard box 23 x 26 x 49.5 cm	Colored cardboard box 23 x 26 x 65.5 cm
Packing unit	1 piece	1 piece
Pieces/pallet	60	45
EAN code	40 00903 32750 7	40 00903 32700 2

NEW!

Product description

- Tank: Plastic
- Carried at the side
- Seals: NBR
- Nozzle: Brass, hollow cone 1.1 mm
- Spray wand: Brass 50 cm, 360° rotatable
- Hose: Spiral hose 2.5 m working length
- Ergonomically formed shut-off valve

Special features of the product

- Pressure gauge with safety valve
- Shut-off valve with filter screen
- Integrated filling funnel
- Foot ring for stability
- With protected hose coupling
- Extension wand 50 cm

Accessories

- Extension wands up to 150 cm
- No. 6209NA/NB compressed air filler valve (tire valve connection / plug-in coupling)
- No. 7121M padded back carrying straps
- No. 6247D funnel cover
- No. 3914D spray shield
- No. 3960D transport trolley
- No. 3916 spray shield



Shut-off valve with fine filter



No. 3270





No. 3275

Compression sprayers (6 bar/88 psi)

Professional landscaping,
care of gardens with large trees,
forestry, care of espalier trees



Compression sprayer FERROX No. 3565 INOX No. 3595

   		
Filling contents	5.0 l	5.0 l
Total contents	9.0 l	9.0 l
Operating pressure	6 bar (88 psi)	6 bar (88 psi)
Tare weight	4.8 kg	4.3 kg
Individual packaging	Colored cardboard box	28.5 x 26 x 51 cm
Packing unit	1 piece	1 piece
Pieces/pallet	48	48
EAN code	40 00903 35650 7	40 00903 35950 8

Product description

- Tank:
3565 = steel polyester-coated
3595 = stainless steel
- Carried at the side or optionally on the back (with padded carrying straps)
- Seals: NBR
- Nozzle: hollow cone nozzle 1.1 mm, brass
- Spray wand: 50 cm, 360° rotatable, brass
- Hose: Spiral hose 2.5 m with safety interlock





Special features of the product

- Safety valve and pressure gauge are exchangeable
- Spare parts compartment on the device
- Pump holder
- Spray and extension wand bracket
- Sight glass to check filling level

Accessories

- Extension wands up to 300 cm
- No. 6210NA/NB compressed air filler valve
- No. 6215NA/NB compressed air filler valve
- No. 6222NA/NB compressed air filler valve
- No. 7121M back carrying straps
- Nr. 3965 transport trolley kit
- No. 3914D Spray shield

Compression sprayer FERROX No. 3585G INOX No. 3615G

   		
Filling contents	10.0 l	10.0 l
Total contents	13.0 l	13.0 l
Operating pressure	6 bar (88 psi)	6 bar (88 psi)
Tare weight	5.5 kg	4.8 kg
Individual packaging	Colored cardboard box	28.5 x 26 x 65.5 cm
Packing unit	1 piece	1 piece
Pieces/pallet	36	36
EAN code	40 00903 35852 5	40 00903 36152 5

Product description

- Tank:
3585G = steel, polyester-coated
3615G = stainless steel
- Carried on the back, padded carrying straps
- Seals: NBR
- Nozzle: Brass, hollow cone nozzle 1.1 mm
- Spray wand: Brass 50 cm, 360° rotatable
- Hose: Spiral hose 2.5 m with safety interlock

Special features of the product

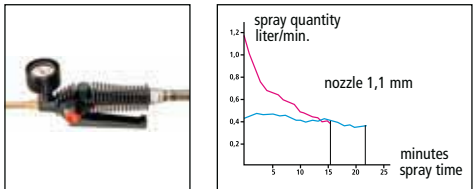
- Safety valve and pressure gauge are exchangeable
- Spare parts compartment on the device
- Pump holder
- Back support
- Spray and extension wand bracket
- Sight glass to check filling level
- Pressure regulator DOSICONTROL

Accessories

- Extension wands up to 300 cm
- No. 6210NA/NB compressed air filler valve
- No. 6215NA/NB compressed air filler valve
- No. 6222NA/NB compressed air filler valve
- Nr. 3965 transport trolley kit
- No. 3914D Spray shield

DOSICONTROL

The diagram illustrates that, compared to conventional sprayers (red line), sprayers with DOSICONTROL (blue line) produce an even quantity of spray and thus also an even drop size. Without restricting efficiency, this results in savings of up to 30%.





**Professional landscaping,
care of gardens with large trees,
forestry, care of espalier trees**

Backpack sprayer **RS125** No. 3552

NEW!



Filling contents	12.0 l
Total contents	14.0 l
Operating pressure	6 bar (88 psi)
Tare weight	4.8 kg
Individual packaging	Colored cardboard box 41 x 24,5 x 52 cm
Packing unit	1 piece
Pieces/pallet	35
EAN code	40 00903 35520 3



Ergonomically formed
shut-off valve with
control pressure gauge

Product description

- Tank: Plastic
- Carried on the back, padded carrying straps 50 mm, lower back support
- Seals: FPM (Viton®)
- Nozzle: Hollow cone 1,1 mm, brass
- Spray wand: 50 cm, 360° rotatable, brass
- Hose: 1.5 m

Special features of the product

- Ergonomically shaped grip, adjustable in length
- Extra large filling opening with filling screen
- Large base
- Filling cap with integrated measuring cup and captive loop
- Reliable spray wand holder
- Practical mounting bracket for spray shield on both sides
- Pump lever can be installed on left or right side
- Ergonomically formed shut-off valve with control pressure gauge

Accessories

- Extension wands up to 300 cm
- No. 3914D spray shield



No. 3552

Backpack sprayer **RS185** No. 3558

NEW!



Filling contents	18.0 l
Total contents	20.0 l
Operating pressure	6 bar (88 psi)
Tare weight	5 kg
Individual packaging	Colored cardboard box 41 x 24,5 x 52 cm
Packing unit	1 piece
Pieces/pallet	35
EAN code	40 00903 35580 7



Ergonomically formed
shut-off valve with
control pressure gauge

Product description

- Tank: Plastic
- Carried on the back, padded carrying straps 50 mm, lower back support, hip belt
- Seals: FPM (Viton®)
- Nozzle: Hollow cone 1,1 mm, brass
- Spray wand: 50 cm, 360° rotatable, brass
- Hose: 1.5 m with fabric insert

Special features of the product

- Ergonomically shaped grip, adjustable in length
- Extra large filling opening with filling screen
- Unique pump lever adjustable in width
- Large base
- Filling cap with integrated measuring cup and captive loop
- Reliable spray wand holder
- Practical mounting bracket for spray shield on both sides
- Pump lever can be installed on left or right side
- Ergonomically formed shut-off valve with control pressure gauge

Accessories

- Extension wands up to 300 cm
- No. 3914D spray shield



No. 3558

Backpack sprayer **STABILUS** No. 3541G



Filling contents	up to 18.0 l
Operating pressure	up to 6 bar (88 psi)
Tare weight	5.2 kg
Individual packaging	Colored cardboard box 38 x 23 x 56.5 cm
Packing unit	1 piece
Pieces/pallet	39
EAN code	40 00903 35411 4

Product description

- Tank: Stainless steel
- Carried on the back, padded carrying straps, back padding
- Seals: FPM (Viton®)
- Nozzle: Hollow cone nozzle 1.1 mm, brass
- Spray wand: Brass 50 cm, 360° rotatable
- Hose: 1.2 m, reinforced with fabric insert

Special features of the product

- Smooth-running brass piston pump
- Replacement seals

Accessories

- Extension wands up to 150 cm
- No. 3914D spray shield



No. 3541G

Pressure sprayers up to 1.5 l


Care and watering in household and garden, terrace plants, balcony plants, roses, shrubs, low plants




Pressure sprayer	UNIVERSAL No. 3130K	No. 3130G	Product description
Filling contents	1.0 l	1.5 l	• Tank: Plastic
Tare weight	360 g	400 g	• Seals: NBR
Packing unit	12 pieces	10 pieces	• Nozzle: adjustable - fine, even atomization
Pieces/pallet	456	380	
EAN code	40 00903 31303 6	40 00903 31302 9	
			Only suitable for water!

Pressure sprayer	BUGSI No. 3132K	Product description
Filling contents	1.0 l	• Tank: Plastic
Tare weight	380 g	• Seals: NBR
Packing unit	12 pieces	• Nozzle: adjustable - fine, even atomization
Pieces/pallet	456	
EAN code	40 00903 31320 3	
		Special features of the product
		• Safety valve against overpressure
		• No. 3132GR – 360° swiveling

Pressure sprayer	BUGSI 360° No. 3132GR	
Filling contents	1.5 l	
Tare weight	420 g	
Packing unit	8 pieces	
Pieces/pallet	304	
EAN code	40 00903 31328 9	



Safety valve against overpressure



360° swiveling

Pressure sprayer	FLEXI No. 3131	Product description
Filling contents	1.5 l	• Tank: Plastic, with filling scale
Tare weight	500 g	• Seals: NBR
Packing unit	4 pieces	• Nozzle: Brass, adjustable and swiveling
Pieces/pallet	224	
EAN code	40 00903 31310 4	
		Special features of the product
		• Safety valve against overpressure
		Accessories
		• No. 1474P foam nozzle
		• No. 3653 extension 25 cm, flexible
		• No. 3653A extension 17 cm, rigid



Care and watering in household and garden, terrace plants, balcony plants, roses, shrubs, low plants, weed control

Trigger sprayer	MAJA No. 3111R	Product description
Filling contents	1.0 l	• Tank: Plastic
Tare weight	100 g	• Nozzle: adjustable – mist to jet
Packaging	loose in shipping box	Special features of the product
Packing unit	12 pieces	• 360° swiveling
Pieces/pallet	672	
EAN code	40 00903 31118 6	



360° swiveling



No. 3111R

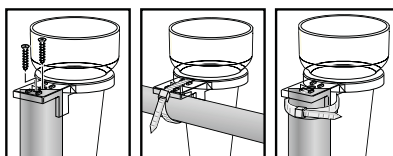
Trigger sprayer	No. 3110	No. 3111	Product description
Filling contents	0.5 l	1.0 l	• Tank: Plastic / three colors: green, yellow, red
Tare weight	65 g	80 g	• Nozzle: adjustable – mist to jet
Packaging	loose in shipping box	loose in shipping box	
Packing unit	15 pieces assorted	12 pieces assorted	
Pieces/pallet	840	672	
EAN code	40 00903 31100 1	40 00903 31110 0	



No. 3110

No. 3111

Rain meter	MONSUN No. 3100	Product description
Measuring scale	up to 50 litres of rain	• For exact determination of the rain quantity
Weight	130 g	Special features of the product
Packaging	Self service package film bag	• With universal bracket for different attachment options to pole, balcony, fence post, etc.
Packing unit	16 pieces	
Pieces/pallet	960	
EAN code	40 00903 31000 4	



No. 3100

Flame device	THERMO-GÄRTNER No. 1760	Product description
Liquid gas consumption	220 g/h	• With 600 ml liquid gas can, sufficient for approx. 1½ hours of operation
Weight	1.150 g (with liquid gas can)	• With Piezo ignition
Packaging	colored display card	• With stepless control valve
Packing unit	4 pieces	Accessories
Pieces/pallet	124	• No. 1765 spare gas can for THERMO-GÄRTNER 600 ml butane / propane packing unit: 10 pieces
EAN code	40 00903 17600 6	• No. 0150 VM Display stand (not assembled) for max. 8 pieces No. 1760 10 pieces No. 1765



No. 0150VM



No. 1760

No. 1765

Spraying is the economic alternative – MESTO understands your trade



**Clean and efficient – this is how you work with MESTO when you want a fine distribution of liquids.
Our product solutions are as diverse and individual as the various tasks you have to deal with.**

Handicraft:

- ◆ For painters spraying on wallpaper stripper
- ◆ Distribution of primer such as penetrating primer or etch primer
- ◆ Extraction of liquids with MESTO Saugfix

Construction:

- ◆ Spraying of concrete releasing agents, impregnation and other construction chemicals
- ◆ Cooling and rinsing of drill bits
- ◆ Binding of dust during cut-off grinding

Cleaning:

- ◆ Application of all types of cleaning agents and disinfectants
- ◆ Cleaning vehicles, motorcycles and bicycles
- ◆ Distribution of foaming cleaning agents

Hygiene:

- ◆ Pest control
- ◆ Epidemic prevention

Wood working:

- ◆ Distribution of wood preservatives
- ◆ Application of glaze

Agriculture and forestry:

- ◆ Plant protection
- ◆ Weed control
- ◆ Spraying to prevent browsing animals
- ◆ Disinfection of stables
- ◆ Control of epidemics

Traffic:

- ◆ Lubrication of railroad switches
- ◆ Cleaning trucks
- ◆ Engine compartment preservation
- ◆ Corrosion protection

Solutions and Special Applications



Efficient use of liquids through perfectly designed sprayers and product development in close cooperation with the customer – fulfilling special requirements – this convinces more and more users.

Let us know what you need as well as your individual application requirements. We are certain that we will find the perfect solution for any fluid to be sprayed with the materials of our products.



Compression sprayers (6 bar/88 psi)

Construction work



No. 3565P



No. 3585P



No. 3565F



No. 3585F

Compression sprayer **FERROX PLUS No. 3565P**



Filling contents	6.0 l
Total contents	9.0 l
Operating pressure	6 bar (88 psi)
Tare weight	4.8 kg
Individual packaging	Colored cardboard box 28.5 x 26 x 51 cm
Packing unit	1 piece
Pieces/pallet	48
EAN code	40 00903 35651 4

Compression sprayer **FERROX PLUS No. 3585P**



Filling contents	10.0 l
Total contents	13.0 l
Operating pressure	6 bar (88 psi)
Tare weight	5.5 kg
Individual packaging	Colored cardboard box 28.5 x 26 x 65.5 cm
Packing unit	1 piece
Pieces/pallet	36
EAN code	40 00903 35851 8

Product description

- Tank: Steel, polyester-coated
- 3565P = carried at the side, 3585P = carried on the back, padded carrying straps
- FPM seals (Viton®)
- Nozzle: Brass flat jet nozzle with fine filter
- Spray wand: Brass 50 cm, 360° rotatable
- Hose: Spiral hose 2.5 m with safety interlock

Special features of the product

- Safety valve and pressure gauge are exchangeable
- Spare parts compartment on the device
- Pump holder
- Spray and extension wand bracket
- Funnel cover
- Sight glass to check filling level

Accessories

- Extension wands up to 300 cm
- No. 1398LN shut-off valve, brass
- No. 6210NA/NB compressed air filler valve
- No. 6222NA/NB compressed air filler valve
- No. 6215NA/NB compressed air filler valve
- No. 3965 transport trolley
- No. 6502K quiver with fleece

Compression sprayer **FERROX PLUS No. 3565F** **NEW!**



Filling contents	6.0 l
Total contents	9.0 l
Operating pressure	6 bar (88 psi)
Tare weight	4.8 kg
Individual packaging	Farbkarton 28.5 x 26 x 51 cm
Packing unit	1
Pieces/pallet	48
EAN code	40 00903 35655 2

Compression sprayer **FERROX PLUS No. 3585F** **NEW!**



Filling contents	10.0 l
Total contents	13.0 l
Operating pressure	6 bar (88 psi)
Tare weight	5.5 kg
Individual packaging	Farbkarton 28.5 x 26 x 65.5 cm
Packing unit	1
Pieces/pallet	36
EAN code	40 00903 35858 7

Spare parts box



Product description

- Tank: Steel, polyester-coated
- 3565F = carried at the side, 3585F = carried on the back, padded carrying straps
- FPM seals (Viton®)
- Nozzle: Brass flat jet nozzle with fine filter
- Spray wand: Brass 50 cm, 360° rotatable
- Hose: Spiral hose 2.5 m with safety interlock

Special features of the product

- With integrated compressed air filler valve No. 6222NB
- Safety valve and pressure gauge are exchangeable
- Spare parts compartment on the device
- Pump holder
- Spray and extension wand bracket
- Funnel cover
- Sight glass to check filling level

Accessories

- Extension wands up to 300 cm
- No. 1398LN shut-off valve, brass
- No. 3965 transport trolley
- No. 6502K quiver with fleece

integrated compressed air filler valve No. 6222NB (plug-in coupling)





**Construction work,
cleaning industry,
professional pest control**

Pressurized water tank FERROX H₂O No. 3585W		Product description
		<ul style="list-style-type: none"> Tank: steel, polyester-coated Seals: NBR Hose: 2.5 m transparent, reinforced with fabric insert
Filling contents Total contents Operating pressure Weight when empty Individual packaging	10.0 l 13.0 l 6 bar (88 psi) 5.4 kg neutral cardboard box 28.5 x 26 x 65.5 cm	Special features of the product <ul style="list-style-type: none"> ½" plug-in coupling with water stop Pump holder Funnel cover Spare parts compartment on the device
Packing unit Pieces/pallet EAN code	1 piece 36 40 00903 35853 2	Accessories <ul style="list-style-type: none"> No. 6210NA/NB compressed air filler valve No. 6215NA/NB compressed air filler valve No. 3965 transport trolley



No. 3585W

Compression sprayer INOX PLUS No. 3595P		Product description
		<ul style="list-style-type: none"> Tank: Stainless steel 3595P = carried at the side, 3615P = carried on the back – padded carrying straps Seals: FPM (Viton®) Nozzle: Brass flat jet nozzle with fine filter Spray wand: Brass 50 cm, 360° rotatable Hose: Spiral hose 2.5 m with safety interlock
Filling contents Total contents Operating pressure Tare weight Individual packaging	6.0 l 9.0 l 6 bar (88 psi) 4.3 kg Colored cardboard box 28.5 x 26 x 51 cm	Special features of the product <ul style="list-style-type: none"> Safety valve and pressure gauge are exchangeable Spare parts compartment on the device Pump holder Spray and extension wand bracket Funnel cover Sight glass to check filling level
Packing unit Pieces/pallet EAN code	1 piece 48 40 00903 35951 5	
Compression sprayer INOX PLUS No. 3615P		Accessories
		<ul style="list-style-type: none"> Extension wands up to 300 cm No. 1398LN shut-off valve, brass No. 6210NA/NB compressed air filler valve No. 6222NA/NB compressed air filler valve No. 6215NA/NB compressed air filler valve No. 6321LT PTFE discharge equipment (Teflon® discharge equipment) No. 3965 transport trolley No. 6502K quiver with fleece
Filling contents Total contents Operating pressure Tare weight Individual packaging	10.0 l 13.0 l 6 bar (88 psi) 4.7 kg Colored cardboard box 28.5 x 26 x 65.5 cm	
Packing unit Pieces/pallet EAN code	1 piece 36 40 00903 36151 8	



No. 3595P



No. 3615P

Compression sprayers (6 bar/88 psi)

Construction work,
cleaning industry,
professional pest control



No. 3595F



No. 3615F



No. 3615FT

Compression sprayer **INOX PLUS** **No. 3595F**



Filling contents	6.0 l
Total contents	9.0 l
Operating pressure	6 bar (88 psi)
Tare weight	4.4 kg
Individual packaging	Colored cardboard box 28.5 x 26 x 65.5 cm
Packing unit	1 piece
Pieces/pallet	48
EAN code	40 00903 35952 2

Spare parts box



Compression sprayer **INOX PLUS** **No. 3615F**



Filling contents	10.0 l
Total contents	13.0 l
Operating pressure	6 bar (88 psi)
Tare weight	4.9 kg
Individual packaging	Colored cardboard box 28.5 x 26 x 65.5 cm
Packing unit	1 piece
Pieces/pallet	36
EAN code	40 00903 36153 2

Spare parts box

integrated com-
pressed air filler
valve No. 6222NB
(plug-in coupling)



Product description

- Tank: Stainless steel
- 3595F = carried at the side
- 3615F = carried on the back
- Seals: FPM (Viton®)
- Nozzles: Flat jet with fine filter, brass, and hollow cone 1.1 mm, brass
- Spray wand: Brass 50 cm, 360° rotatable
- Hose: Spiral hose 2.5 m with safety interlock

Special features of the product

- With integrated compressed air filler valve No. 6222NB
- Safety valve and pressure gauge are exchangeable
- Funnel cover
- Spray and extension wand bracket
- Spare parts compartment on the device
- Sight glass to check filling level
- Pump holder

Accessories

- Extension wands up to 300 cm
- No. 1388L shut-off valve DOSICONTROL
- No. 6321LT PTFE discharge equipment (Teflon® discharge equipment)
- No. 3965 transport trolley

Compression sprayer **INOX PLUS** **No. 3615FT**



Filling contents	10.0 l
Total contents	13.0 l
Operating pressure	6 bar (88 psi)
Tare weight	6.7 kg
Individual packaging	Colored cardboard box 28.5 x 26 x 65.5 cm
Packing unit	1 piece
Pieces/pallet	36
EAN code	40 00903 36154 9

Spare parts box

integrated com-
pressed air filler
valve No. 6222NB
(plug-in coupling)



Product description

- Tank: Stainless steel
- Seals: FPM (Viton®)
- Nozzles: Flat jet with fine filter, brass, and hollow cone 1.1 mm, brass
- Spray wand: Brass 50 cm, 360° rotatable
- Hose: Spiral hose 2.5 m with safety interlock

Special features of the product

- With integrated compressed air filler valve No. 6222NB
- Safety valve and pressure gauge are exchangeable
- Funnel cover
- Spray and extension wand bracket
- Spare parts compartment on the device
- With transport trolley No. 3965
- Sight glass to check filling level
- Pump holder

Accessories

- Extension wands up to 300 cm
- No. 1388L shut-off valve DOSICONTROL
- No. 6321LT PTFE discharge equipment (Teflon® discharge equipment)



Cleaning industry professional pest control

Compression sprayer **INOX SUPER EXTREME** No. 3615S

NEW!



Filling contents	10.0 l
Total contents	13.0 l
Operating pressure	6 bar (88 psi)
Tare weight	5.6 kg
Individual packaging	neutral cardboard box 28.5 x 26 x 65.5 cm
Packing unit	1 piece
Pieces/pallet	36
EAN code	4000903 36166 2

Product description

- Tank: Stainless steel, plastic
- Seals: FPM (Viton®)
- Nozzles: flat jet, PVDF and stainless-coated, hollow cone 1.1 mm
- Spray wand: stainless-coated 50 cm, 360° rotatable
- Hose: 2.0 m
- Transport trolley for 3615SM inclusive

Special features of the product

- With integrated compressed air filler valve No. 6222NB
- Safety valve and pressure gauge are exchangeable
- Spray and extension wand bracket
- Inner tank made of acid-resistant plastic
- Spray wand and nozzle stainless-coated
- Spring of the shut-off valve outside of the liquid
- Pump holder

Compression sprayer **INOX SUPER EXTREME** No. 3615SM

NEW!



Filling contents	10.0 l
Total contents	13.0 l
Operating pressure	6 bar (88 psi)
Tare weight	7.8 kg
Individual packaging	neutral cardboard box 28.5 x 26 x 65.5 cm
Packing unit	1 piece
Pieces/pallet	36
EAN code	4000903 36167 9

integrated com-
pressed air filler
valve No. 6222NB
(plug-in coupling)



Accessories

- No. 6321LT PTFE Teflon® discharge equipment
- No. 3965 transport trolley
- No. 7121M padded back carrying straps

Spare parts box



Inner tank:
acid-resistant plastic



Compression sprayer **RESISTENT PLUS** No. 3592P No. 3594P



Filling contents	5.0 l	4.0 l
Total contents	8.0 l	5.0 l
Operating pressure	6 bar (88 psi)	6 bar (88 psi)
Tare weight	4.0 kg	3.0 kg
Individual packaging	neutral cardboard box 20.5 x 21 x 53.5 cm	neutral cardboard box 21.5 x 20.5 x 52 cm
Packing unit	1 piece	1 piece
Pieces/pallet	63	63
EAN code	40 00903 35921 8	40 00903 35940 9

large, separate filler-opening



embossed litre scale



Product description

- Tank: Stainless steel
- Carried at the side, padded carrying straps
- Seals: FPM (Viton®)
- Nozzle:
 - 3592P: Flat jet nozzle with fine filter
 - 3594P: Hollow cone, stainless coated
- Spray wand:
 - 3592P: Brass, 50 cm in, 360° rotatable
 - 3594P: stainless, 50 cm, 360° rotatable
- Hose:
 - 3592P: 1.2 m, oil resistant and cold flexible
 - 3594P: spiral hose, 2.5 m working length

Special features of the product

- 3592P:
 - Separate filler opening
 - Sight glass to check filling level
- 3594P:
 - Angle hose connection, hose rotatable
 - Spray wand bracket
 - Spray wand and nozzle stainless coated

Accessories

- Extension wands up to 300 cm
- 3592P:
 - No. 1349G shut-off valve DOSICONTROL
 - No. 6210A/B compressed air filler valve
 - No. 6321L spiral hose 2.5 m
 - No. 6331L spiral hose 5 m



No. 3615S



No. 3615SM



No. 3592P

No. 3594P

Compression sprayers (3 bar) & suction devices

Construction work,
cleaning industry,
suction extraction



No. 3253P

No. 3253PS

Suction device	SAUGFIX No. 3253P	No. 3253PS
Contents	4.0 l	4.0 l
Operating pressure	– 0.7 bar (– 10 psi) low pressure	– 0.7 bar (– 10 psi) low pressure
Tare weight	1.6 kg	1.5 kg
Individual packaging	neutral cardboard box 18 x 18 x 50.5 cm	neutral cardboard box 18 x 18 x 50.5 cm
Packing unit	1 piece	1 piece
Pieces/pallet	100	100
EAN code	40 00903 32532 9	40 00903 32538 1

Product description

- Tank: Plastic
- 3253P: suction hose with ball valve and 50 cm suction needle
- 3253PS: suction hose with ball valve and 2 * 3/8" SK screw connection

Special features of the product

- Vacuum gauge
- Plastic pump with jacket wand



Compression sprayer	FIX PLUS No. 3237FP
Filling contents	5.0 l
Total contents	7.0 l
Operating pressure	3 bar (44 psi)
Tare weight	1.7 kg
Individual packaging	neutral cardboard box 19.5 x 23 x 52.5 cm
Packing unit	4 pieces
Pieces/pallet	72
EAN code	40 00903 32312 7

Integrated dirt filter



Product description

- Tank: Plastic, with large pressure reservoir
- Carried at the side
- Seals: FPM (Viton®)
- Nozzle: Special plastic flat jet nozzle
- Spray wand: Plastic 48 cm, 360° rotatable
- Hose: 2.0 m, transparent, oil resistant

Special features of the product

- Professional pump
- Integrated dirt filter

Accessories

- No. 6209NA/NB compressed air filler valve with tire valve connection / plug-in coupling
- Nr. 3664NL plastic extension wand 45 cm

Compression sprayer	PROFI PLUS No. 3275P	No. 3270P
Filling contents	5.0 l	10.0 l
Total contents	8.0 l	12.5 l
Operating pressure	3 bar (44 psi)	3 bar (44 psi)
Tare weight	2.6 kg	3.1 kg
Individual packaging	Colored cardboard box 23 x 26 x 49.5 cm	Colored cardboard box 23 x 26 x 65.5 cm
Packing unit	1 piece	1 piece
Pieces/pallet	60	45
EAN code	40 00903 32751 4	40 00903 32701 9

NEW!

Product description

- Tank: Plastic, with large pressure reservoir
- Carried at the side
- Seals: FPM (Viton®)
- Nozzle: Brass flat jet nozzle
- Spray wand: Brass 50 cm, 360° rotatable
- Spiral hose 2.5 m working length
- ergonomically formed shut-off valve

Special features of the product

- Professional pump with steel piston rod
- Integrated dirt filter
- Large filling funnel
- Funnel cover

Accessories

- No. 6209NA/NB compressed air filler valve with tire valve connection / plug-in coupling
- No. 1474 foam nozzle
- No. 3660 extension wand 50 cm, brass
- No. 3960D Transport trolley
- No. 7121M padded back carrying straps



Integrated dirt filter
at the hose and in the
shut-off valve



No. 3270P

No. 3275P

Compression sprayers & pressurized water tanks (3 bar/44 psi)



**Construction work,
cleaning industry,
professional pest control,**

Compression sprayer

**PRIMER
No. 3237P**

**PRIMER
No. 3278P**



Filling contents	5.0 l	8.0 l
Total contents	7.0 l	10.0 l
Operating pressure	3 bar (44 psi)	3 bar (44 psi)
Tare weight	1.7 kg	2.9 kg
Individual packaging	Colored cardboard box	neutral cardboard box
	19.5 x 23 x 52.5 cm	23,5 x 26 x 60 cm
Packing unit	4 pieces	1 piece
Pieces/pallet	72	56
EAN code	40 00903 32335 6	40 00903 32780 4

Product description

- Tank: Plastic with large pressure reservoir
- Carried at the side
- Seals: FPM (Viton®)
- Nozzle: Special plastic flat jet nozzle
- Spray wand: Plastic 48 cm, 360° rotatable
- Hose: 1.3 m

Special features of the product

- Professional pump
- Integrated dirt filter
- 3278P: funnel cover

Accessories

- No. 6209NA/NB compressed air filler valve with tire valve connection / plug-in coupling
- No. 3664NL plastic extension wand 45 cm
- No. 3237P available as display pallet with 18 pieces (No. 3237PD)



Integrated dirt filter



No. 3237P

No. 3278P

Pressurized water tank

**PROFI H₂O
No. 3270W**



Filling contents	10.0 l
Total contents	12.5 l
Operating pressure	3 bar (44 psi)
Tare weight	3.0 kg
Individual packaging	neutral cardboard box
	23 x 26 x 65.5 cm
Packing unit	1 piece
Pieces/pallet	45
EAN code	40 00903 32704 0

Product description

- Tank: Plastic, with large pressure reservoir, transparent
- Seals: NBR
- Hose: 4 m transparent hose

Special features of the product

- 1/2" plug-in coupling with water stop
- Funnel cover
- Integrated dirt filter

Accessories

- No. 6209NA/NB compressed air filler valve with tire valve connection / plug-in coupling



No. 3270W

Pressurized water tank

**PRIMER H₂O
No. 3237W**



Filling contents	5.0 l
Total contents	7.0 l
Operating pressure	3 bar (44 psi)
Tare weight	1.6 kg
Individual packaging	neutral cardboard box
	19.5 x 23 x 52.5 cm
Packing unit	1 piece
Pieces/pallet	72
EAN code	40 00903 32313 4

Product description

- Tank: Plastic, with large pressure reservoir, transparent
- Seals: NBR
- Hose: 4 m transparent hose

Special features of the product

- 1/2" plug-in coupling with water stop
- Integrated dirt filter

Accessories

- No. 6209NA/NB compressed air filler valve with tire valve connection / plug-in coupling



No. 3237W

Compression sprayers (3 bar/44psi) & pressure sprayers

**Cleaning industry,
industry - vehicle cleaning,
disinfection,
corrosion protection,
impregnation**



No. 3270PP

No. 3275PP



No. 3270PE

No. 3275PE



No. 3270TP

Compression sprayer **CLEANER** No. 3275PP No. 3270PP



Filling contents	5.0 l	10.0 l
Total contents	8.0 l	12.5 l
Operating pressure	3 bar (44 psi)	3 bar (44 psi)
Tare weight	2.6 kg	2.9 kg
Individual packaging	neutral cardboard box 23 x 26 x 49.5 cm	neutral cardboard box 23 x 26 x 65.5 cm
Packing unit	1 piece	1 piece
Pieces/pallet	60	45
EAN code	40 00903 32753 8	40 00903 32703 3



Shut-off valve with
fine filter

Product description

- Tank: Plastic, with large pressure reservoir
- Carried at the side
- Seals: FPM (Viton®)
- Nozzle: Plastic flat jet nozzle
- Spray wand: Plastic 48 cm, 360° rotatable
- Hose: 2.0 m
- Ergonomically formed shut-off valve with fine filter

Special features of the product

- Professional pump with specially coated piston rod
- Large filling funnel
- With specially coated spring
- Application: pH 1 - 9*

Accessories

- No. 6209 NA/NB compressed air filler valve with tire valve connection / plug-in coupling
- No. 1474 foam nozzle
- No. 3664NL plastic extension wand 48 cm
- No. 7121M padded back carrying straps
- No. 6247D funnel cover
- No. 3960D Transport trolley

Compression sprayer **CLEANER** No. 3275PE No. 3270PE



Filling contents	5.0 l	10.0 l
Total contents	8.0 l	12.5 l
Operating pressure	3 bar (44 psi)	3 bar (44 psi)
Tare weight	2.6 kg	2.9 kg
Individual packaging	neutral cardboard box 23 x 26 x 49.5 cm	neutral cardboard box 23 x 26 x 65.5 cm
Packing unit	1 piece	1 piece
Pieces/pallet	60	45
EAN code	40 00903 32752 1	40 00903 32702 6



Shut-off valve with
fine filter

Product description

- Tank: Plastic, with large pressure reservoir
- Carried at the side
- Seals: EPDM
- Nozzle: Plastic flat jet nozzle
- Spray wand: Plastic 48 cm, 360° rotatable
- Hose: 2.0 m
- Ergonomically formed shut-off valve with fine filter

Special features of the product

- Professional pump
- Large filling funnel
- Application: pH 7 - 14*

Accessories

- No. 6209NA/NB compressed air filler valve with tire valve connection / plug-in coupling
- No. 1474 foam nozzle
- No. 3664NL plastic extension wand 48 cm
- No. 7121M padded back carrying straps
- No. 6247D funnel cover
- No. 3960D Transport trolley

Compression sprayer **CLEANER** No. 3270TP



Filling contents	10.0 l
Total contents	12.5 l
Operating pressure	3 bar (44 psi)
Tare weight	3.4 kg
Individual packaging	neutral cardboard box 28.5 x 26 x 65.5 cm
Packing unit	1 piece
Pieces/pallet	36
EAN code	40 00903 32705 7

Product description

- See 3270PP, but with transport cart

Special features of the product

- See 3270PP

Accessories

- No. 6209NA/NB compressed air filler valve with tire valve connection / plug-in coupling
- No. 1474 foam nozzle
- No. 3664NL plastic extension wand 48 cm
- No. 7121M padded back carrying straps
- No. 6247D funnel cover

*In these cases, check carefully beforehand whether the material is resistant to the liquids to be used.

Pressure sprayers & foamer



**Construction work,
cleaning industry,
industry - vehicle cleaning,
disinfection**

Pressure sprayer	CLEANER		Product description
	No. 3132PP	No. 3132BC	
Filling contents	1.5 l	1.5 l	<ul style="list-style-type: none"> Tank: Plastic with filling scale Seals No. 3132PP: FPM (Viton®) No. 3132BC: EPDM No. 3132NG: FPM (Viton®) Nozzle: Plastic, adjustable Plastic jacket wand to protect the non-return valve
Pump	PP	PP	
Tare weight	430 g	430 g	
Packing unit	10 pieces	10 pieces	
Pieces/pallet	380	380	
EAN code	40 00903 31331 9	40 00903 31332 6	Special features of the product
			Accessories

Pressure sprayer	CLEANER	
	No. 3132NG	
Filling contents	1.5 l	
Pump	PA	
Tare weight	480 g	
Packing unit	10 pieces	
Pieces/pallet	380	
EAN code	40 00903 31336 4	

NEW! All Cleaners with plastic jacket wand to protect the non-return valve

Accessories:
colored spray wands (green, blue, red)
for determining the application area



Compression sprayer	FOAMER		Product description
	No. 3270FO	No. 3270FE	
CE			<ul style="list-style-type: none"> Tank: Plastic, with large pressure reservoir Carried at the side Seals: No. 3270FO: FPM (Viton®) No. 3270FE: EPDM Nozzle: Special plastic nozzle
Filling contents	8.0 l	8.0 l	
Total contents	12.5 l	12.5 l	
Operating pressure	3 bar (44 psi)	3 bar (44 psi)	
Tare weight	2.8 kg	2.8 kg	
Individual packaging	neutral cardboard box	neutral cardboard box	Special features of the product
	23 x 26 x 65.5 cm	23 x 26 x 65.5 cm	
Packing unit	1 piece	1 piece	Accessories
Pieces/pallet	45	45	
EAN code	40 00903 32707 1	40 00903 32706 4	

for foaming agents
generates – due to liquid – a dry, long adherent foam, area wide



Pressure sprayer	FOAMER		Product description
	No. 3132FO	No. 3132FE	
Filling contents	1.5 l	1.5 l	<ul style="list-style-type: none"> Tank: Plastic, with filling scale and large pressure reservoir Seals: No. 3132 FO: FPM (Viton®) No. 3132 FE: EPDM Nozzle: Special plastic nozzle
Total contents	2.0 l	2.0 l	
Operating pressure	3 bar (44 psi)	3 bar (44 psi)	
Tare weight	500 g	500 g	
Packing unit	8 pieces	8 pieces	
Pieces/pallet	256	256	Accessories
EAN code	40 00903 31339 5	40 00903 31338 8	

for foaming agents
generates – due to liquid – a dry, long adherent foam, area wide



*In these cases, check carefully beforehand whether the material is resistant to the liquids to be used.

Pressure sprayers & trigger sprayers

Construction work,
cleaning industry,
professional pest control,
handicraft



Pressure sprayer **UNIVERSAL PLUS No. 3132PG**

Filling contents	1.5 l
Tare weight	420 g
Packing unit	10 pieces
Pieces/pallet	380
EAN code	40 00903 31323 4

Pressure sprayer **UNIVERSAL PLUS 360° No. 3132PR**

Filling contents	1.0 l
Tare weight	310 g
Packing unit	10 pieces
Pieces/pallet	380
EAN code	40 00903 31330 2

Product description

- Tank: Plastic, with filling scale
- Seals: FPM (Viton®)
- Nozzle: Plastic, adjustable

Special features of the product

- Safety valve
- No. 3132PR: swiveling 360°
- No. 3132PG application: pH 4 - 7*

3132PR:
swiveling 360°



Pressure sprayer **FLEXI PLUS No. 3131P**

Filling contents	1.5 l
Tare weight	500 g
Packing unit	4 pieces
Pieces/pallet	224
EAN code	40 00903 31312 8

Product description

- Tank: Plastic, with filling scale and large pressure reservoir
- Seals: FPM (Viton®)
- Nozzle made of acid-resistant plastic, adjustable and can be swivelled

Special features of the product

- Safety valve
- specially coated valve piston

Accessories

- No. 1474P foam nozzle
- No. 3653 extension 25 cm, flexible
- No. 3653A extension 17 cm, rigid

NEW!



Trigger Sprayer **No. 3110P**

Filling contents	0.6 l
Tare weight	80 g
Packaging	loose in shipping box
Packing unit	20 pieces
Pieces/pallet	1120
EAN code	40 00903 31104 9

Product description

- Tank: Plastic, transparent with filling scale and large pressure reservoir
- Seals: No. 3111P: FPM (Viton®)
No. 3111PD: EPDM
- Nozzle: Special plastic nozzle

Special features of the product

- No. 3111PR swiveling 360°
- No. 3110P, 3111P application: pH 1 - 9*
- No. 3110PD, application: pH 7 - 14*

Trigger Sprayer **No. 3111P No. 3111PD**

Filling contents	1.0 l	1.0 l
Tare weight	100 g	100 g
Packaging	loose in shipping box	loose in shipping box
Packing unit	18 pieces	18 pieces
Pieces/pallet	684	684
EAN code	40 00903 31112 4	40 00903 31119 3

Trigger Sprayer **360° No. 3111PR**

Filling contents	1.0 l
Tare weight	100 g
Packaging	loose in shipping box
Packing unit	18 pieces
Pieces/pallet	684
EAN code	40 00903 31117 9

3111PR:
swiveling 360°



*In these cases, check carefully beforehand whether the material is resistant to the liquids to be used.



Clever ideas – more performance MESTO gets more out of your sprayer

A well coordinated range of accessories for different applications and a wide range of spare parts and nozzles make the MESTO sprayer economic, durable and versatile acquisition. MESTO quality products are, therefore, not only diligent assistants used by professionals and amateurs alike but also reliable long-term companions.



Accessories at a glance

Get an overview of all accessories. On pages 41 - 43 you will find our parts & accessories finder which matches all the accessories and spare parts with the different sprayers. To support our dealers, we are also pleased to provide these charts as service cards for the point of sale so that you can answer all end-customer questions quickly and reliably.



20 years supplier of spare parts

MESTO sprayers are worthwhile investments, as we exclusively guarantee a 20-year availability of all spare parts for each newly purchased product. The sprayer can, therefore, be upgraded or converted at any time. Definitely a good selling point! Our service team is always on hand to help.



Self service package accessories and spare parts

First aid kit

The spare parts catalog



All components, all parts in the overview. Take advantage of our extensive spare parts catalog. Available online or send an e-mail to: info@mesto.de

Accessories

Filler screen, wide spray wand, spray shield, tong nozzle, protective clothing, metering set



No. 6122



No. 3720



No. 3914D



No. 3916



No. 3778



No. 2110 G



No. 3923



No. 3921

Filler screen No. 6122			Large-surface filling screen for pre-filtering self-prepared biological mixtures. For compression sprayer PROFI, as well as compression sprayers FERROX, INOX, FERRUM and RESISTENT
Diameter	120 mm		
Weight	40 g		
EAN code	40 00903 61220 7		
Wide spray wand No. 3720			Recommended distance to ground 30 - 35 cm for even cover of the spray pattern on a strip 150 cm wide.
Width of the wand	100 cm		
Material	Brass		
Nozzle equipment	3 flat jet nozzles No. 1422		
Nozzle distance	50 cm		
Packaging	Cardboard sleeve		
Packing unit	1 piece		
EAN code	40 00903 37200 2		
Spray shield No. 3914D		No. 3916	Spray shield made of particularly light, but impact-proof plastic. Targeted, economical spraying in the garden. No. 3914D with pre-lug. Suitable for all MESTO sprayers from 3.0 l filling content.
Material	Plastic, transparent	Plastic, transparent	
Weight	160 g	96 g	
Width	30 cm	17.5 cm	
Nozzle equipment	Flat jet 80-015	without nozzle	
Spraying width	12 - 30 cm, adjustable by turning of spray screen and nozzle		
Packing unit	3 pieces	1 piece	
EAN code	40 00903 39140 9	40 00903 39160 7	
Tong nozzle No. 3778			For bark beetle control and under-leaf treatment in row cultures. Nozzle angle continuously adjustable by re-bending
Material	Brass		
Weight	165 g		
Nozzle equipment	2 hollow cone nozzles No. 1302/1301		
Packing unit	1 piece		
EAN code	40 00903 37780 9		
Protective clothing No. 3923			Protects clothing and persons when spraying agents for plant protection and care.
Contents	Protective overall with hood Protective gloves Protective face mask		
Weight	170 g		
Individual packaging	Printed plastic carrier bag 24 x 6 x 35 cm		
Packing unit	5 pieces		
EAN code	40 00903 39230 7		
Protective mask No. 2110 G			<div>CE</div>
Contents	Protective mask		
Weight	220 g		
Individual packaging	Pre-packaging		
Packing unit	1 piece		
EAN code	40 00903 21101 1		
Metering set No. 3921			For quick and precise agent dosing for spray mixture quantities from 1.0 - 100.0 l. Scale for powdery and dosing syringe for liquid agents. Absolutely independent of pre-dosed small packs, the dosing set ensures the right mixture, making it possible to prepare the quantity actually required.
Contents	Scale, mixing cup, spatula Dosing syringe, mixing table		
Individual packaging	Colored cardboard box 30 x 14 x 9 cm		
Packing unit	4 pieces		
EAN code	40 00903 39210 9		



Funnel cover carrying system transport trolley

Funnel cover	No. 6247DG	No. 6247N	Recommended in dusty environment, prevents soil deposits in the filling funnel of the spray tank that might be flushed in and damage function. Can always be refitted at the air pump of all compression sprayer devices. Can be additionally installed to air pump.
Weight Packing unit EAN code	30 g 1 piece, loose 40 00903 62474 3 for PROFI, CLEANER	30 g 1 piece, loose 40 00903 62473 6 for FERROX, FERROX PLUS INOX, INOX PLUS	



No. 6247N



No. 6247DG

Quiver with fleece	No. 6502K	For soaking cleaning agents and to protect gumming and clogging of the nozzle. For FERROX and INOX.
Weight Packing unit EAN code	6 g 1 piece 40 00903 65021 6	



No. 6502K

Carrying system	No. 3961N	Ideal for continuous use thanks to optimum load distribution between shoulders, back and hip. For FERROX and INOX.
Height Width Depth Weight EAN code	54 cm 35 cm 6 cm 1.95 kg 40 00903 39611 4	



No. 3961N

Transport trolley	No. 3965	With large elastic tire wheels also for uneven ground. For FERROX and INOX.
Weight Packaging Packing unit EAN code	1.6 kg Individual cardboard box 50 x 17.5 x 6.5 cm 1 piece 40 00903 39650 3	



No. 3965

Transport trolley	No. 3960 D	With large elastic tire wheels also for uneven ground. For PROFIL and CLEANER
Weight Packaging Packing unit EAN code	1.6 kg Individual cardboard box 50 x 17.5 x 6.5 cm 1 piece 40 00903 39602 2	










No. 3960D

Accessories















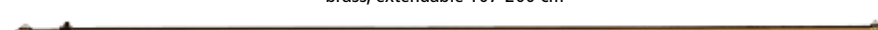
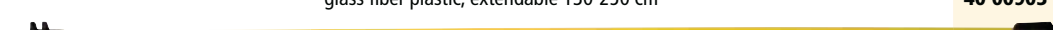
Compressed air filler valves



No.	Compressed air filler valves		EAN code	Packaging
		<p>MESTO sprayers can be connected to a compressor with these air filler valves and be pressurized by compressed air. No manual pumping necessary.</p> <p>MESTO equips all compressed air filler valves with a pressure reducer for your safety.</p>	 A	 B
		<p>All versions have two variations which differ from each other by the connection options to the pressure line.</p> <p>A = Tire valve connection B = Plug-in coupling</p>		
6209NA 6209NB		for plastic compression sprayers 3 bar (44 psi) plastic/brass 3 bar (44 psi)	40 00903 62092 9 40 00903 62093 6	Plastic film bag
6210NA 6210NB		for FERROX/INOX plastic/brass 6 bar (88 psi) operating pressure adjustable	40 00903 62102 5 40 00903 62103 2	Plastic film bag
6215NA 6215NB		for FERROX/INOX plastic/brass 6 bar (88 psi)	40 00903 62150 6 40 00903 62151 3	Plastic film bag
6222NA 6222NB		for FERROX/INOX brass, 6 bar (88 psi) For direct use on the device. Combination of pump and compressed air filler valve possible. (For FERROX and INOX only)	40 00903 62220 6 40 00903 62224 4	Plastic film bag





Spray wands and extension wands















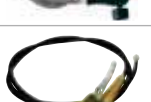




No.	Spray wands	EAN code	Packaging
Bent spray wands can be twisted continuously on the shut-off valve for directing the bow. Recommended e.g. for under-leaf spraying.			
3658N	plastic, 48 cm, with brass-nozzle 1,1 mm 	40 00903 36581 3	loose
3654AK	plastic, extendable 52-90 cm, with brass-nozzle 1,1 mm 	40 00903 36542 4	loose
3658	brass, 50 cm, with brass-nozzle 1,1 mm 	40 00903 36580 6	loose
2364	brass, 50 cm, with brass-nozzle 1,1 mm 	40 00903 23640 3	Self service package
3655	brass, 50 cm, with MESTO-flat jet nozzle 1421F (80 -01E), brass 	40 00903 36550 9	loose
3656S	stainless coated, 50 cm, FPM, with MESTO-flat jet nozzle 1428P, (90-02), PVDF 	40 00903 36561 5	loose
3654PF	plastic, 48 cm, FPM, with MESTO-flat jet nozzle 1428 (80-02), POM 	40 00903 36547 9	loose
3654N	plastic, 48 cm, FPM, with MESTO-flat jet nozzle 1428P, (90-02), PVDF 	40 00903 36544 8	loose
3654NE	plastic, 48 cm, EPDM, with MESTO-flat jet nozzle 1428P, (90-02), PVDF 	40 00903 36545 5	loose
No.	Extension wands	EAN code	Packaging
An extension wand is recommended particularly for high trees and shrubs, for targeted and economical treatment of all parts of the crown. Important: The longer the extension wand, the higher the pressure reserve of a sprayer should be. The pressure reserve results from the operating pressure and the size of the pressure space above the intended filling contents of the tank.			
3664NL	plastic, 45 cm 	40 00903 36641 4	loose
3660	brass, 50 cm 	40 00903 36600 1	loose
3670	brass, 70 cm 	40 00903 36700 8	loose
3680	brass, 100 cm 	40 00903 36800 5	loose
3690	brass, extendable 80-150 cm 	40 00903 36900 2	loose
3701	brass, extendable 107-200 cm 	40 00903 37010 7	loose
3701G	glass fiber plastic, extendable 130-250 cm 	40 00903 37011 4	loose












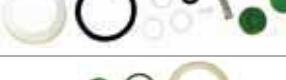

Spare Parts


No.		Pumps	EAN code	Packaging
6224MN		for FLORI COMPACT, FLORI, PICO, HERBI, VERIS and MAXIMA	40 00903 62240 4	loose
6224N		for PROFI und PROFI H ₂ O, with steel piston rod	40 00903 62248 0	loose
6233		for FERROX and INOX	40 00903 62330 2	loose
6233W		for FERROX PLUS and INOX Plus	40 00903 62331 9	loose
6270		for SAUGFIX	40 00903 62700 3	loose
6224ML		for PRIMER and FIX PLUS	40 00903 62245 9	loose
6224SB		for CLEANER (FPM), PROFI PLUS, and INOX EXTREME, FPM with coated steel piston rod	40 00903 62246 6	loose
6224SE		for CLEANER (EPDM) with coated steel piston rod	40 00903 62247 3	loose
No.		Safety valve	EAN code	Packaging
6703K		for FERROX, FERROX PLUS, INOX and INOX PLUS	40 00903 67031 3	loose
No.		Pressure gauges	EAN code	Packaging
6701		for compression sprayers 6 bar	40 00903 67010 8	loose
6707L 6707E		6707L: for PROFI PLUS and CLEANER (FPM) 6707E: for CLEANER (EPDM)	40 00903 67071 9 40 00903 67073 3	loose
6707		for PROFI and PROFI H ₂ O	40 00903 67070 2	loose
No.		Shut-off valves	EAN code	Packaging
6308		for compression sprayers 3 bar, NBR-version without MAXIMA and PROFI	40 00903 63080 5	loose
2308		for compression sprayers 3 bar, NBR-version without MAXIMA and PROFI	40 00903 23080 7	Self service package
2308FS		for MAXIMA, with cap nut	40 00903 23081 4	Self service package
6307LS		for PROFI and PROFI PLUS	40 00903 63071 3	loose
1348		for FERROX and INOX	40 00903 13480 8	loose
2348		for FERROX, FERROX PLUS, INOX and INOX PLUS	40 00903 23480 5	Self service package

6307LM	 	for RS125, RS185 and STABILUS for black hose	40 00903 63072 0	loose
1344G		for PERFEKT, STABILUS and PRAKTIKUS for hose with fabric insert	40 00903 13442 6	loose
1348LN		for FERROX PLUS and INOX PLUS	40 00903 13482 2	loose
6308M		for PRIMER and FIX PLUS	40 00903 63082 9	loose
6307L	 	for CLEANER (FPM), hose D10 - please consider diameter of the hose -	40 00903 63073 7	loose
6308MH		for CLEANER (EPDM), hose D8	40 00903 63086 7	loose
6307EM	 	for CLEANER (EPDM), hose D10 - please consider diameter of the hose -	40 00903 63070 6	loose
6308ME		for CLEANER (EPDM), hose D8	40 00903 63088 1	loose
6308G		for REKORD	40 00903 63081 2	loose
1398LN		whole made of brass for spiral hose D6, e.g. FERROX/INOX - other hose connections deliverable -	40 00903 13981 0	loose
No.	Nozzles		EAN code	Packaging
2302		Nozzle set for all MESTO sprayers, 3 hollow cone nozzles with inserts (1.1/1,5/1,85 mm bore) and seals	40 00903 23020 3	Self service package
2303		Nozzle (1.1 mm bore) for all MESTO sprayers with insert and seal	40 00903 23030 2	Self service package
2328		Precision flat jet nozzle for all MESTO sprayers 90-02, PVDF, with seal, as individual nozzle for very aggressive agents	40 00903 23280 1	Self service package
2329		Precision flat jet nozzle for all MESTO sprayers 80-01E, brass, with fine filter and seal, as individual nozzle for liquids which require fine distribution and for releasing agents in the construction work	40 00903 23290 0	Self service package
2330		Precision flat jet nozzle for all MESTO sprayers 110-01, brass, with seal, for liquids which require fine distribution and for releasing agents in the construction work	40 00903 23300 6	Self service package
2331		Precision flat jet nozzle for all MESTO sprayers 80-02E, brass, with seal, as individual nozzle for area spraying and for liquids which require fine distribution and for releasing agents in the construction work	40 00903 23310 5	Self service package
2332KM	 	Precision flat jet nozzle for all MESTO sprayers 80-015, POM, with seal, as individual nozzle for plant protection agents	40 00903 23321 1	Self service package
2333		Fish-mouth nozzle with seal, for all MESTO sprayers, primarily for whitewashing	40 00903 23330 3	Self service package

Spare Parts

No.		Discharge equipment	EAN code	Packaging
2315		for FLORI COMPACT 3230R and FLORI 3232R	40 00903 23150 7	Plastic film bag
6302N		for PICO 3232 and HERBI 3232U	40 00903 63020 1	Plastic film bag
2315V		for VERIS and PRIMER	40 00903 23153 8	Plastic film bag
6302M		for MAXIMA	40 00903 63026 3	Plastic film bag
6302P		for PROFI and PROFI PLUS	40 00903 63027 0	Plastic film bag
6321N		for FERROX and INOX	40 00903 63212 0	Plastic film bag
7310		for RS125 and RS185	40 00903 73100 7	Plastic film bag
6321NL		for FERROX PLUS and INOX PLUS	40 00903 63213 7	Plastic film bag
6300NW		for FERROX H ₂ O	40 00903 63005 8	Plastic film bag
6300WN		for PROFI H ₂ O, PRIMER H ₂ O	40 00903 62991 5	Plastic film bag
6302C		for CLEANER, FPM	40 00903 63024 9	Plastic film bag
6302CE		for CLEANER, EPDM	40 00903 63025 6	Plastic film bag
7309M		for REKORD	40 00903 73090 1	Plastic film bag
7307G		for PERFEKT, STABILUS and PRAKTIKUS	40 00903 73070 3	Plastic film bag
6321LT		Discharge equipment with PTFE (Teflon®)-hose and brass shut-off valve, especially for INOX PLUS and INOX EXTREME	40 00903 63218 2	Plastic film bag
No.		Miscellaneous parts	EAN code	Packaging
1601		Hose clamps for all compression sprayers and backpack sprayers (hose NW 10)	40 00903 16010 4	loose
1613		Cap nut, plastic (fine)	40 00903 16130 9	loose
1613N		Cap nut, plastic (coarse)	40 00903 16131 6	loose
6340K		Cap nut on all plastic compression sprayers with spiral hose	40 00903 63400 1	loose

No.		Seal kits	EAN code	Packaging
1001		for extendable extension wands 3690 and 3701	40 00903 10010 0	Plastic film bag
4002		for pressure sprayers UNIVERSAL and BUGSI	40 00903 40020 0	Plastic film bag
4002E		for pressure sprayer CLEANER 3132BC (EPDM)	40 00903 40022 4	Plastic film bag
4002L		for pressure sprayers UNIVERSAL 3132PG, 3132PR, CLEANER 3132PP and 3132NG (FPM)	40 00903 40021 7	Plastic film bag
5004L		for FLEXI and FLEXI PLUS	40 00903 50041 2	Plastic film bag
6001		for INOX, FERROX, FERRUM, FERRUM PLUS and RESISTENT	40 00903 60010 5	Self service package
6001L		for FERROX PLUS, INOX PLUS and RESISTENT PLUS	40 00903 60012 9	Self service package
6002		for all plastic compression sprayers (NBR)	40 00903 60020 4	Self service package
6002E		for CLEANER (EPDM)	40 00903 60024 2	Self service package
6002L		for plastic compression sprayers (FPM) PROFI PLUS, CLEANER, FIX PLUS and PRIMER	40 00903 60021 1	Self service package
7004		for PERFEKT, STABILUS and PRAKTIKUS	40 00903 70040 9	Self service package
7006		for REKORD	40 00903 70060 7	Self service package
7007		for RS125 and RS185	40 00903 70070 6	Self service package

No.		Parts and nozzle boxes	EAN code	Packaging
3942		Nozzle box. Contains all MESTO standard nozzles and the most frequently required special nozzles as well as some adapter nipples and seals.	40 00903 39420 2	loose
3941V		First aid kit. Contains the most important nozzles, seals and O-rings for the garden devices range.	40 00903 39411 0	loose
3941VL		First aid kit for the professional devices range.	40 00903 39412 7	loose

Carrying Straps				
No.	7121M	1100MT	7121N	1100MH
EAN code	40 00903 71211 2	40 00903 11002 4	40 00903 71212 9	40 00903 11001 7
Packaging	Plastic film bag	Plastic film bag	Plastic film bag	Plastic film bag
	for MAXIMA, PROFI, FERROX and INOX, with padding (1 pair) 	for RS125, 50 mm, straight, with padding and carrying handle (1 pair) 	for RS185, 70 mm, S-form, with padding and chest strap (1 pair) 	Hip belt with lower back support for RS125 und RS185, with fastener 

Nozzles



Fig. 1



Fig. 2



Fig. 3

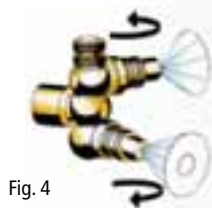


Fig. 4

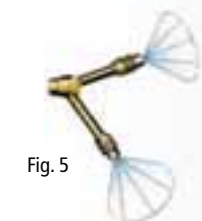


Fig. 5



1474E



1474EK

Standard and special nozzles							
No.	Spray pattern	Fig.	Code	Spray angle	Material	Nozzle-insert	Spray pressure optimum/ bar
1300/1301	Hollow cone	1	1.5	75°	Brass	1301	2.0
1300 T/1301	Hollow cone	1	0.6	40°	Brass	1301	2.0
1302/1301	Hollow cone	1	1.1	70°	Brass	1301	2.0
1302S/1301	Hollow cone	1	1.1	70°	MS stainless	1301	2.0
1303/1301	Hollow cone	1	1.85	80°	Brass	1301	2.0
1305/1306	Hollow cone	1	2.5	65°	Brass	1306	2.0
1308/1301	Hollow cone	1	0.8	45°	Brass	1301	2.0
1307	adjustable	2		90° full jet	Brass		2.0
1309	adjustable	2		65° full jet	Plastic		2.0
1333	Flat jet	3	3.0	75°	Steel		2.0
1340	2 x hollow cone	4	1,1		Brass	1301	2.0
1342	2 x hollow cone	5	1,1		Brass	1301	2.0
1411	Flat jet	6	110 - 01	110°	Brass		2.5
1421F	Flat jet	6	80 - 01 E	80°	Brass		2.5
1422F	Flat jet	6	80 - 02 E	80°	Brass		2.0
1423	Flat jet	6	80 - 04 E	80°	Brass		2.0
1428	Flat jet	8	80 - 02	80°	KS, POM		2.5
1428P	Flat jet	9	90 - 02	90°	KS, PVDF		2.5
1431J	Flat jet	6	65 - 0025	65°	Brass		2.0
1431M	Flat jet	11	80-0067	80°	Brass		2.0
1433KM	Flat jet	7	80-015	80°	KS, POM		2,0
1460	Full cone	10	TG 0.5	60°	Brass		2.0
1463	Full cone	10	TG 3	70°	Brass		2.0
Foam nozzles							
1474	narrow full cone	12			KS, PP/VA		1.5
1474P	narrow full cone	13			KS, PP/VA		1.5
1474E	Full cone				KS/VA		2.0
1474EK	Full cone				KS		2.0

Brass elbow and nipple	
1345	Elbow
1346	Double nipple with two outside threads M 11 x 1
1347	Double nipple with two inside threads M 11 x 1
1397	Reduction nipple female 18/male 11



1346



1347



1345



1397

	Flow rate l/min for			Filter	Usage
	2 bar	3 bar	4 bar		
	0.77	0.93	1.09		Plant protection on shrubs and trees where large quantities of liquid are required
	0.20	0.25	0.30		For very fine distribution of liquids
	0.56	0.69	0.80		Plant protection on trees and shrubs. Standard nozzle
	0.56	0.69	0.80		For cleaning agents, etc.
	0.99	1.23	1.44		Large drops, in particular for biological plant growth enhancers
	2.56	3.20	3.68		Special nozzle, in particular for whitewashing
	0.29	0.37	0.42		For fine distribution of liquids
	0.40	0.47	0.53		For cleaning agents, etc.
	0.33	0.40	0.46		For cleaning agents, etc.
	2.01	2.75	3.18		For whitewashing
	1.12	1.38	1.60		For row treatment where larger mixture quantities are required for vineyards, forestry, etc.
	1.12	1.38	1.60		For row cultures and for wide-area treatment of trees and shrubs
	0.32	0.39	0.46		For releasing agents which require fine distribution in the construction work, for disinfectants and cleaning agents
	0.32	0.39	0.46	100 M	For releasing agents which require fine distribution in the construction work
	0.64	0.78	0.90	100 M	For releasing agents which require fine distribution in the construction work
	1.29	1.58	1.82		As individual nozzle for area spraying, and thick agents in the construction work
	0.70	0.86	0.99		For disinfectants and cleaning agents which require fine distribution. Acid resistant
	0.70	0.86	0.99		For particularly aggressive cleaning agents
	0.08	0.10	0.11		For releasing agents which require very fine distribution in the construction work, for disinfectants and cleaning agents
	0.21	0.26	0.30		For releasing agents which require fine distribution in the construction work, for disinfectants and cleaning agents
	0,48	0,59	0,68		As individual nozzle for area spraying, and thick agents in the construction work
	0.31	0.39	0.45		In forestry for protection agents which require fine dosing to prevent browsing by game animals, or for releasing agents in the construction work
	1.80	2.30	2.70		In forestry for tar-based protection agents to prevent browsing by game animals
					For INOX PLUS, CLEANER and PRIMER
					For FLEXI PLUS
					For pressure sprayer CLEANER
					For trigger sprayer



Fig. 6



Fig. 7



Fig. 8



Fig. 9



Fig. 10



Fig. 11



Fig. 12



Fig. 13

Accessories for precision nozzles

1481	Ball valve filter (mesh width 100 M) Usage of a ball valve filter only in connection with union nut and nozzle body No. 1475
1475	Union nut and nozzle body, brass
1351	Nozzle body, plastic
1613	Cap nut, plastic
1484	Fine filter (mesh width 100 M)





Store shelf and display pallets for eye-catching displays



Benefit from our experience with regard to product offer, design, self service packages with spare parts, individual assembly suggestions or eye-catching display solutions. On the basis of many years with marketing experience, we can create "fast seller" shelves which ensure high stock turnover and quickly point out the correct product to your customer.

The attractive MESTO brand name packaging also provides extensive information about the products and their features.



Information material for dealers and user

If you require more information about our product offer, we are happy to provide you with this in the required language.



Target group brochures construction, cleaning industry or garden

Eye-catching shelf wobblers to attach to shelf for sales promotions.



Scanner strip to attach to shelves.



Well informed, a click will take you further www.mesto.de

Upcoming trade fair dates, latest product information – on our extensive website you can find everything new in the MESTO world. Practical tips for problem solving and our FAQs help the end customer use his sprayer. In addition, a geographical database points the way to your local dealer. Whatever you and your customers require, we offer maximum service, even on the Internet.

NEW!

The detailed product pages:

You don't have a catalog on hand?

You'll find all the important information about MESTO sprayers on the detail pages.

Mesto on YouTube

at <http://www.youtube.com/user/MestoVideo> or the YouTube button on MESTO homepage where you will find numerous videos on applications and maintenance.

YouTube



The MESTO Download Centre:

Set your personal access code and, with a few clicks, download the illustrations onto your computer.





Pleasant and comprehensible MESTO is convincing with its clear arguments

We are dedicated to our explicit promise that guarantees quality and reliability of our entire range of products.



The product comparison in the 3-bar segment

The step-up table shows you the most important features of our compression sprayers for plant protection. Compare the different sprayers quickly and easily.








	FLORI COMPACT	FLORI	PICO	VERIS	PROFI	MAXIMA
Useable contents in liters	3	5	5	5	5	5
Total contents in liters	4.2	6.5	6.5	7.0	8	7.5
Air cushion* in % of useable contents	40	30	30	40	60	50
Separate filler hole						◆
Filler screen						◆
Measuring cup						◆
Spiral hose					◆	◆
Steps				◆	◆	◆
Spare parts compartment with spare seals						◆
Professional pump	◆	◆	◆	◆	◆	◆
Extension wand					◆	◆
Brass spray wand			◆		◆	◆
Telescopic spray wand 52 – 90 cm				◆		
Spray wand continuously adjustable		◆	◆	◆	◆	◆
Brass nozzle	◆	◆	◆	◆	◆	◆
Carrying straps	◆	◆	◆	◆	◆	◆
Portable on the back					optional	optional
Extensions recommended up to	80 cm	80 cm	150 cm	150 cm**	150 cm	150 cm

* Larger pressure reserve means less re-pumping ** with nipple no. 1397



Important spray know-how at a glance

Sprayer glossary

Tank		Plastic tank	Tank made of high-quality polyethylene. Especially resistant to acids and bases.
		Steel tank	Steel tank with anti-corrosive coating. Especially robust and durable. Not suitable for aggressive liquids.
		Stainless steel tank	Tank made of high-quality, stainless steel. Especially robust and durable.
Safety		Pressure gauges	Measuring device to record and indicate the physical pressure of a medium (liquid, gas) in the tank and the spray line.
		Safety valves	Safety valves protect pressurized tanks against unauthorized excessive pressure which may damage the device. If the pressure is exceeded, the safety valves discharge gases into the atmosphere.
		DOSICONTROL	Special shut-off valve for regulating the pressure on the nozzle. It allows the spray medium to be applied evenly and efficiently.
Materials		NBR = Nitrile-rubber	NBR is a synthetic rubber. Its high elasticity makes it suitable for the production of seals and O-rings. It is highly resistant to oils, greases and hydrocarbons and has a favorable aging behavior as well as low wear.
		FPM = Fluoro-rubber	FPM is a synthetic rubber. Its high elasticity makes it suitable for the production of seals and O-rings. It is highly resistant to hydrocarbons, oils, strong acids, aromatic and chlorinated solvents and has a high temperature resistance.
		EPDM = Ethylen-Propylen-Dien-rubber	EPDM is a terpolymer elastomer (rubber). Its high elasticity makes it suitable for the production of seals and O-rings. It is resistant to solvents and is considerably resistant to bases. In general it is not very resistant to hydrocarbon-based oils and to fuels.
		PA = Polyamides	Polyamides are polymers which are characterized by their high strength, rigidity and durability. They are highly resistant to chemicals and are easy to process.
		PE = Polyethylene	Polyethylenes are polymers which are characterized by their high durability and breaking elongation. They are resistant to almost all polar solvents, acids, bases, water, alcohols, oils. PE-HD also gasoline.
		PP = Polypropylene	Polypropylenes are polymers which are characterized by a higher rigidity, hardness and strength than polyethylene but lower than polyamide. They are resistant to almost all organic solvents and greases as well as to most acids and bases.
Standards		CE mark (Conformité Européenne)	CE means "agreement with EU directives" and is a marking according to EU law for certain products in conjunction with product safety. By affixing the CE mark, the manufacturer confirms that the product complies with the applicable European directives.
		TÜV-GS Intertek-GS	The GS mark certifies that a product complies with the requirements of the Equipment and Product Safety Act (GPSG) which are specified for example in safety regulations of the employers' liability insurance associations, DIN and EN standards or other generally acknowledged rules of technology.

Requirements for the use of sprayers

◆ Maximum working temperature (liquid temperature):

Plastic devices 30 °C or 40 °C,
Devices with metal tank 50 °C

◆ not suitable for flammable liquids

◆ Viscosity of liquids:

Up to approximately 1.5 times more viscous than water. Where larger drops and a reduced spray angle of the nozzle are acceptable, the viscosity may also be considerably higher.



Viscosity testing device

Safety information

Use of unsuitable substances may result in serious injuries and environmental damage. Always heed the information in the section "Usage" in the Instructions for Use as well as the information provided by the supplier/manufacturer of the substance to be sprayed.

Device consultant for plant protection sprayers



Which sprayer is the right one? – Criteria which will help you:

Garden size:

To avoid the need of frequent refilling, you should choose the right device size. If in doubt, always opt for the larger device as this can be used for spraying smaller quantities without any problems.

Reference values for required spray mixture:

Ground cultures	0.2 - 0.3 l for 10 sqm
Low shrubs (e.g. roses)	0.8 - 1.3 l for 10 sqm
Espalier trees, spindle shrubs	0.5 - 1.0 l per piece
Larger bush trees	2.0 l per piece
Older, free-standing trees	3.0 - 5.0 l per piece

Plant height:

Using extension wands, higher plants can also be sprayed without any problems. The longer the extension wand, the higher the pressure of the device should be.

Reference value for range:

Compression sprayers FERROX, INOX	6 m
Compression sprayers PROFI, MAXIMA PICO, VERIS FLORI COMPACT, FLORI	5 m 4 m 3 m
Backpack sprayers RS125, RS185, STABILUS TRIGGER SPRAYERS, COMPRESSION SPRAYERS	3 m 1.5 m

Frequency of use:

The more often you use the device, the better its quality should be. When choosing your device, please do not hesitate to contact one of our agents or a MESTO customer consultant.

Choose the right sprayer for your area of use:

Trigger sprayers, compression sprayers & garden sprayers of 0.5 - 2.0 l. Light and handy for smaller home gardens with an area of 10 - 40 sqm and for balcony plants not higher than 1,5 m.

Compression sprayers of 3.0 - 10.0 l (3 bar).

For smaller to medium-sized home gardens with an area of 10 – 200 sqm. Well suitable for the use of extension wands.

Compression sprayers of 5.0 - 10.0 l (6 bar).

For large home gardens, for the treatment of high trees and shrubs. Particularly suitable for the use of extension wands.

Backpack sprayers of 12.0 - 18.0 l

are particularly suitable for area and strip treatment in low to semi-high cultures thanks to even spraying pressure and the large liquid reservoir.

Area of use	Trigger sprayers 3110, 3111, 3111 R	UNIVERSAL 3130K, 3130G	BUGSI 3132K, 3132GR	FLEXI 3131	FLORI COMPACT 3230R	FLORI 3232R	HERBI 3232U	PICO 3232	VERIS 3237	MAXIMA 3238	PROFI 3275	PROFI 3270	FERROX 3565, INOX 3595	FERROX 3585G, INOX 3615G	RS125	RS185	STABILUS 3541G
Balcony plants	•	•	•	•													
Home garden with low cultures					•	•		•	•	•	•	•	•	•	•	•	•
Home garden with shrubs					•	•		•	•	•	•	•	•	•	•	•	•
Espalier trees										•	•	•	•	•			
Higher trees													•	•			
Low cultures											•	•	•	•	•	•	•
Culture care in forestry											•	•	•	•	•	•	•
Weed control					•	•	•	•	•	•	•	•	•	•	•	•	•

Parts and accessories finder for plant protection



	Order Number	BUGSI 3132K, 3132GR	FLEXI 3131	FLORI COMPACT 3230R	FLORI 3232R	HERBI 3232U	PICO 3232	VERIS 3237	MAXIMA 3238	PROFI 3275	PROFI 3270	FERROX 3565, INOX 3595	FERROX 3585G, INOX 3615G	RS125	RS185	STABILUS 3541G	
	2302			•	•	•	•	•	•	•	•	•	•	•	•	•	Nozzle set 1.1/1.5/1.85 mm bore
Seal kit	4002	•															
	5004L		•														
	6001											•	•				
	6002			•	•	•	•	•	•	•	•						
	7004															•	
	7007													•	•		
Shut-off valve	1344G															•	
	1348											•					
	1388G												•				
	2308FS								•								
	6307LS									•	•						
	6307LM													•	•		
	6308				•	•	•	•									
Discharge equipment	2315			•	•												
	2315V							•									
	6302M								•								
	6302N					•	•										
	6302P									•	•						
	6321N											•					
	6321ND												•				
	7307G															•	
	7310													•	•		
Airpump	6224MN			•	•	•	•	•	•								Plastic
	6224N									•	•						Plastic
	6233											•	•				Brass
Spray wand	3654AK							•									Plastic, extendable 52-90 cm with nozzle
	3658						•		•	•	•	•	•	•	•	•	Brass 50 cm with nozzle
	3658N			•	•	•											Plastic 48 cm with nozzle
Extension wand	3653		•														Plastic 25 cm flexible
	3660						•		•	•	•	•	•	•	•	•	Brass 50 cm
	3664NL			•	•	•		•									Plastic 45 cm
	3670						•		•	•	•	•	•	•	•	•	Brass 70 cm
	3680						•		•	•	•	•	•	•	•	•	Brass 100 cm
	3690						•		•	•	•	•	•	•	•	•	Brass 80 cm - 150 cm
	3701											•	•				Brass 107 cm - 200 cm
	3701G								•	•	•	•	•				Glass fiber plastic 130 cm - 250 cm
	6701											•	•	•	•	•	Pressure gauge with manometer
	6703K											•	•				Safety valve
	6707									•	•						Piston pressure gauge

Device consultant for industrial sprayers



	Application ¹	Trigger sprayer 3110P, 3111 P, 3111 PD, 3111 PR	UNIVERSAL 3132PG, 3132PR	CLEANER, FPM 3132NG, 3132PP	CLEANER, EPDM 3132BC	FLEXI PLUS 3131P	FOAMER 3132FO, 3132FE	FOAMER 3270FO, 3270FE	PRIMER 3237P, 3278P FIX PLUS 3237FP	PROFI PLUS 3279P, 3270P	CLEANER 3275PP/PE, 3270PP/PE, 3270TP	FERROX PLUS 3565P, 3585P, 3565F, 3585F	FERROX H2O 3585W, PRIMER 3237W, PROFI H2O 3270W	RESISTENT PLUS EXTRA 3592P RESISTENT PLUS 3594P	INOX PLUS 3595P, 3615P	INOX PLUS 3595F, 3615F	INOX PLUS 3615FT	SAUGFIX 3253P, 3253PS	INOX SUPER EXTREME 3615S, 3615SM
Civil engineering	Formwork releasing oil / releasing agent					●			●	●		●		●	●	●	●		
	Core drill												●						
	Cut-off grinder												●						
	Duct drill												●						
	Silicifier									●	●	●		●	●	●	●		●
	Impregnation								●	●	●	●		●	●	●	●		●
	Releasing agent for ceiling production			●		●						●		●	●	●	●		●
Road construction	Concrete remover						●	●											
	Manhole cover					●						●		●	●	●	●		
	Construction machines					●	●	●				●		●	●	●	●		
	Vehicles					●						●		●	●	●	●		
	Curbstones					●						●		●	●	●	●		
Handicraft	Road marking					●						●		●	●	●	●		
	Painter – wallpaper stripper								●	●	●								●
	Etch primer								●	●	●								●
	Tiler – primer								●	●	●								●
	Heater manufacture – heating boiler cleaning									●	●								●
	Oil intake – heater manufacture									●	●							●	●
	Building cleaning	●	●	●			●	●		●	●			●	●	●	●		●
	Sanitary rooms – cleaning and disinfection	●	●	●			●	●		●	●			●	●	●	●		●
	Swimming pools – cleaning and disinfection	●	●	●			●	●		●	●			●	●	●	●		●
	Kitchen cleaning	●	●	●	●		●	●		●	●			●	●	●	●		●
	Floor cleaning									●	●				●	●	●		●
	Stone cleaning			●						●	●				●	●	●		●
	Graffiti removal			●	●					●	●				●	●	●		●
	Suction extr. for dish washers and washing machines																	●	
	Pest exterminator/pest control					●			●	●	●			●	●	●	●		●
Vehicle care	Vehicle cleaning	●	●	●		●	●	●		●	●			●	●	●	●		●
	Engine cleaning	●	●	●		●	●	●		●	●			●	●	●	●		●
	Wheel rim cleaning	●	●	●	●	●	●	●		●	●			●	●	●	●		●
	Canvass cleaning	●	●	●		●	●	●		●	●			●	●	●	●		●
	Brake cleaning	●	●	●	●	●	●	●		●	●			●	●	●	●		●
	Preservation	●	●	●		●				●	●			●	●	●	●		●
Industry	Machine preservation	●	●	●		●				●	●			●	●	●	●		●
	Coolant	●	●	●		●				●	●			●	●	●	●		●
	Lubrication with liquid grease	●	●	●		●				●	●			●	●	●	●		●
Forestry	Spraying of agents to prevent game bite														●	●			
Other applications	Cheese dairy/dairy	●	●	●	●	●				●	●			●	●	●	●		●
	Canteen kitchens	●	●	●	●	●	●	●		●	●			●	●	●	●		●
	Supermarkets	●	●	●	●	●				●	●			●	●	●	●		●
	Slaughterhouses	●	●	●	●	●	●	●		●	●			●	●	●	●		●
	Disinfection at livestock owners	●	●	●		●				●	●			●	●	●	●		●
	Suction extraction of liquids (golf courses)																	●	
	Whitewashing											●		●	●	●	●		
	Oil change on machines																	●	
	Lubricant and coolant change																	●	
	Wood preservative								●	●	●								●

¹ In these cases, check carefully beforehand whether the material is resistant to the liquids to be used.

Which sprayer for which application? Questions and answers which will help you to make the right choice.

Which liquids can be used with which device?

Mineral oils
Weak saline solutions
Slightly alkaline agents
Alkaline agents
Slightly acidic agents
Acidic agents

FERROX PLUS, INOX PLUS, PROFI PLUS
INOX PLUS, CLEANER
INOX PLUS, CLEANER
CLEANER (EPDM), FOAMER (EPDM)
INOX PLUS, CLEANER
CLEANER, INOX EXTREME, FOAMER

Disinfectants
Hydrogen peroxide up to 10 %
Azotic acid, distilled vinegar and propionic acid up to approx. 10 %
Hydrochloric acid up to approx. 20 %
Phosphoric and sulphuric acid up to approx. 30 %
Caustic potash solution and caustic soda up to approx. 20 %

INOX PLUS, CLEANER, INOX EXTREME
CLEANER

CLEANER, INOX EXTREME
CLEANER, INOX EXTREME
CLEANER, INOX EXTREME
CLEANER (EPDM)

Parts and accessories finder for industrial sprayers

	Order number	CLEANER 3132PG, 3132PR, 3132PP, 3132NG, 3132BC* FOAMER 3132FO, 3132FE*	FLEXI PLUS 3131P	PRIMER 3237P, 3278P* FIX PLUS 3237FP	PROFI PLUS 3275P*, 3270P	CLEANER 3275PP, 3270PP, 3275PE*, 3270PE*, 3270TP	FERROX PLUS 3565P, 3585P, 3565F, 3585F	FERROX H ₂ O 3585W,	PROFI H ₂ O 3270W PRIMER H ₂ O* 3237W	RESISTENT PLUS EXTRA 3592P	INOX PLUS 3595P, 3615P	INOX PLUS 3595F, 3615F, 3615FT	SAUGHIX 3253P, 3253PS	INOX SUPER EXTREME 3615S, 3615SM	
Seal kit	1001						•			•	•	•			For extractable extension wands
	4002E	•*													
	4002L	•													
	5004L		•												
	6001L						•	•		•	•	•		•	
	6002L			•	•	•									
	6002E					•*									
	6005												•		
Shut-off valve	1344L									•					
	1348L														
	1348LN						•				•	•		•	
	6307LS				•										
	6308M			•											
	6307L					•									
	6307EM					•*									
Shut-off valve	2315V			•											
	6302C					•									
	6302CE					•*									
	6300L									•					
	6302P				•										
	6321NL						•				•	•			With spiral hose 2.5 m
	6300NW							•							With water stop
	6300WN								•						With water stop
	6328W												•		Suction line with SK screw connection
Air pump	6224N								•						
	6224SE					•*									
	6232W									•					Brass, FPM (Viton®)
	6233W						•	•			•	•			Brass, FPM (Viton®)
	6224NL				•										Plastic , FPM (Viton®)
	6224ML			•	•*										
	6224SB					•								•	Plastic , FPM (Viton®)
	6270												•		Suction pump
Spray wand	3654N					•									Plastic 48 cm, flat jet nozzle 1428 P
	3654NE					•*									Plastic 48 cm, flat jet nozzle 1428 P
	3656S													•	Brass 50 cm, stainless, flat jet nozzle 1428 P
	3654PF			•											Plastic 48 cm, flat jet nozzle 1428
	3655				•		•			•	•	•			Brass 50 cm, flat jet nozzle
Spray wand	3660				•		•			•	•	•		•	Brass 50 cm
	3664NL			•		•									Plastic 45 cm
	3670				•		•			•	•	•		•	Brass 70 cm
	3680				•		•			•	•	•		•	Brass 100 cm
	3690						•			•	•	•		•	Brass 80 cm - 150 cm
	3701						•			•	•	•		•	Brass 107 cm - 200 cm
	3701G						•			•	•	•		•	Glass fiber plastic 130 cm - 250 cm
	3653		•												Plastic 25 cm flexible
Safety valve	6703K						•	•		•	•	•		•	
Pressure gauge	6701						•	•		•	•	•		•	Pressure gauge with indicator
	6707E					•*									
	6707L			•*	•	•			•						Piston pressure gauge
	6715												•		Vacuum gauge
Compressed air filler valve	6209NA			•	•	•			•						With car tire valve connection
	6209NB			•	•	•			•						With plug-in coupling
	6215NA						•	•			•				With car tire valve connection
	6215NB						•	•			•				With plug-in coupling
	6222NA						•				•				With car tire valve connection
	6222NB						•				•				With plug-in coupling



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