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Suttner 600 bar ultra high pressure guns

ST-3600



Professional ultra high pressure gun.
Max. 600 bar / 80 l/min / 150 °C

R+M Nr.		
203 600 545	1/4" F	1/2" F



Professional ultra high pressure gun.
Max. 600 bar / 80 l/min / 150 °C

R+M Nr.		
203 600 550	1/2" F	1/2" F



Professional ultra high pressure gun.
Max. 600 bar / 80 l/min / 150 °C

R+M Nr.		
203 600 570	1/2" F	1/2" F swivel



Professional ultra high pressure gun with coupling ST-45. Max. 600 bar / 80 l/min / 150 °C

R+M Nr.		
203 600 655	coupling ST-45	3/8" F



Professional ultra high pressure gun with coupling ST-45. Max. 600 bar / 80 l/min / 150 °C

R+M Nr.		
203 600 650	coupling ST-45	1/2" F



ST-3900 shoulder supports. New European Union guidelines imperatively prescribe the use of shoulder supports for cleaning applications exceeding an operating reaction force of 150 N. Variably adjustable ST-3900. Swiveling coupling. Suitable for guns ST-3600 / ST-3500.

R+M Nr.	telescope 	
203 900 500	340 - 500 mm	505 - 675 mm

ST-351 swivels



1/2" M : 1/2" F.
Max. 600 bar

R+M Nr.
200 351 510



Repair kit swivel ST-351

R+M Nr.
200 351 400

Seal kits ST-740



O-ring

R+M Nr.
050 000 408



Back ring

R+M Nr.
050 000 407

Seal kits ST-3600



R+M Nr.
203 600 490

Suttner 600 bar ultra high pressure guns

ST-3600



Professional ultra high pressure gun with extension ST-9 380 mm, grip and quick screw coupling ST-740. Max. 600 bar / 80 l/min / 150 °C

R+M Nr.		
203 600 532	M24 F	M24 M swivel



Professional ultra high pressure gun with extension ST-9 380 mm, grip and quick screw coupling ST-740. Max. 600 bar / 80 l/min / 150 °C

R+M Nr.		
203 600 530	M24 F	M24 M

Ultra high pressure lances



M24 M. Lance 400 mm with nozzle protector ST-10 without nozzle. Lance for ultra high pressure guns with extension ST-9. Max. 600 bar / 150 °C

R+M Nr.		
203 600 470	1/4" F NPT	M24 M

Symbols  inlet  outlet  length

Suttner 500 bar ultra high pressure guns

ST-3600



Professional ultra high pressure gun with M22 M.
Max. 500 bar / 80 l/min / 150 °C

R+M Nr.		
203 600 556	M22 F	M22 M



Professional ultra high pressure gun.
Max. 500 bar / 80 l/min / 150 °C

R+M Nr.		
203 600 555	1/4" F	M22 M



ST-3900 shoulder supports. New European Union guidelines imperatively prescribe the use of shoulder supports for cleaning applications exceeding an operating reaction force of 150 N. Variably adjustable ST-3900. Swiveling coupling. Suitable for guns ST-3600 / ST-3500.

R+M Nr.	telescope 	
203 900 500	340 - 500 mm	505 - 675 mm



Professional ultra high pressure gun with extension ST-9 380 mm, grip and M22 M. Max. 500 bar / 80 l/min / 150 °C

R+M Nr.		
203 600 535	M22 F	M22 M

Ultra high pressure lances



M22 M. Lance 335 mm with nozzle protector ST-10 without nozzle. Lance for ultra high pressure guns with extension ST-9. Max. 500 bar / 150 °C

R+M Nr.		
200 000 231	1/4" F NPT	M22 M

Seal kits ST-3600



R+M Nr.
203 600 490

Symbols  inlet  outlet  length

ST-2750 - the lightweight among the 500 bar spray guns

ST-2750



Professional ultra high pressure gun with patented LTF. Max. 500 bar / 30 l/min / 150 °C



Professional ultra high pressure gun with patented LTF. Max. 500 bar / 30 l/min / 150 °C



Professional ultra high pressure gun with patented LTF. Gun with insulated outlet suitable for lances with swivel screw coupling. Max. 500 bar / 30 l/min / 150 °C

R+M Nr.	⊖	⊕
202 750 500	1/4" F	3/8" F

R+M Nr.	⊖	⊕
202 750 535	M22 F	M22 M

R+M Nr.	⊖	⊕
202 750 570	M22 M	M22 M



Professional ultra high pressure gun with extension ST-9.1 240 mm and quick screw coupling ST-740. Max. 500 bar / 30 l/min / 150 °C

R+M Nr.	⊖	⊕
202 750 610	M24 F	3/8" F

Valve complete



ST-2750

R+M Nr.
202 750 495

Ultra high pressure lance

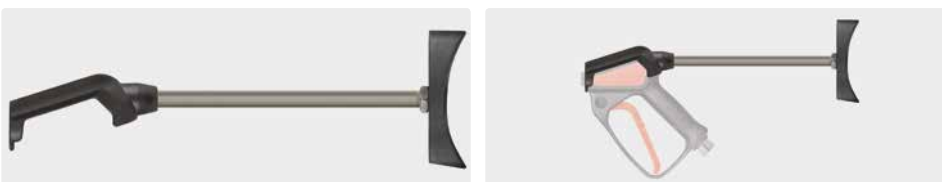


M24 M. Lance 400 mm with nozzle protector ST-10 without nozzle. Lance for ultra high pressure guns with extension ST-9.1. Max. 600 bar / 150 °C

R+M Nr.	⊖	⊕
203 600 470	1/4" F NPT	M24 M

LTF - Low Trigger Force 90 % reduced holding force and 40 % reduced trigger force against usual market guns.

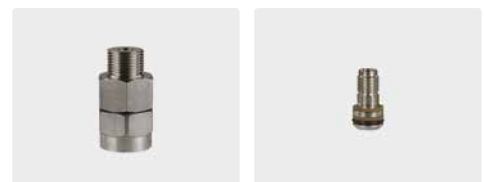
Shoulder supports



New European Union guidelines imperatively prescribe the use of shoulder supports for cleaning applications exceeding an operating reaction force of 150 N.

R+M Nr.
202 705 590

ST-350 swivel



3/8" M : 3/8" F.
Max. 500 bar

Repair kit ST-350

R+M Nr.	R+M Nr.
200 350 010	200 300 120

Suttner ultra high pressure lances

ST-002 ultra high pressure lances



1/4" M. Lance with moulded handle. Safety factor 4. Max. 500 bar / 150 °C

R+M Nr.		ISO		M	R+M Nr.
070 003 502	1/4" M	300 mm	350 mm	stainless steel	
070 008 002	1/4" M	500 mm	800 mm	stainless steel	
070 012 002	1/4" M	500 mm	1,200 mm	stainless steel	

Ultra high pressure twin lances

ST-154



1/4" F. Lance with valve ST-154 aside and nozzle protector ST-10 with low pressure nozzle & thread 1/4" F. Max. 500 bar / 150 °C

R+M Nr.		ISO		M	R+M Nr.
200 154 510	1/4" F NPT	-	650 mm	stainless steel	



1/4" M. Lance with moulded handle, valve ST-154 aside and nozzle protector ST-10 with low pressure nozzle & thread 1/4" F. Max. 500 bar / 150 °C

R+M Nr.		ISO		M	R+M Nr.
200 154 500	1/4" F NPT	300 mm	980 mm	stainless steel	



M22 M. Lance with moulded handle, valve ST-154 aside and nozzle protector ST-10 with low pressure nozzle & thread 1/4" F. Max. 500 bar / 150 °C

R+M Nr.		ISO		M	R+M Nr.
200 154 520	1/4" F NPT	300 mm	980 mm	stainless steel	

Suttner ultra high pressure lances

Ultra high pressure lances ST-3600 - 600 bar



1/2" M. Lance with grip. Max. 600 bar / 150 °C

R+M Nr.				M
203 600 416	1/2" M	1,500 mm	1/2" M	stainless steel
203 600 415	1/2" M	2,000 mm	1/2" M	stainless steel

R+M Nr.



1/2" M. Lance with grip and sleeve 1/4" F stainless steel without high pressure nozzle. Max. 600 bar / 150 °C

R+M Nr.				M
203 600 400	1/4" F NPT	500 mm	1/2" M	stainless steel
203 600 401	1/4" F NPT	800 mm	1/2" M	stainless steel
203 600 402	1/4" F NPT	1,000 mm	1/2" M	stainless steel

R+M Nr.



1/2" M. Lance with grip for rotating nozzles with 1/4" F without rotating nozzle. Max. 600 bar / 150 °C

R+M Nr.				M
203 600 411	1/4" M	500 mm	1/2" M	stainless steel
203 600 410	1/4" M	800 mm	1/2" M	stainless steel
203 600 412	1/4" M	1,000 mm	1/2" M	stainless steel

R+M Nr.



Plug ST-45. Lance with grip and sleeve 1/4" F NPT stainless steel without high pressure nozzle. Max. 600 bar / 150 °C

R+M Nr.				M
203 600 444	1/4" F NPT	500 mm	plug ST-45	stainless steel

R+M Nr.



Plug ST-45. Lance with grip for rotating nozzles with 1/4" F without rotating nozzle. Max. 600 bar / 150 °C

R+M Nr.				M
203 600 441	1/4" M	800 mm	plug ST-45	stainless steel

R+M Nr.

Suttner ultra high pressure lances

Lances with ergonomic swivel screw coupling



M22 M swivel Lance with ergonomic swivel screw coupling, vented handle ST-9 & grip and nozzle protector (M20x1) without tip. Max. 650 bar / 150 °C

R+M Nr.				
200 146 550 nozzle protector		700 mm	M22 F swivel	stainless steel

R+M Nr.

Suttner rotating nozzles with ceramic insert

ST-559 Suttner rotating nozzles with carbide insert

ST-558



1/4" F. 300 - 500 bar. Max. 90 °C

R+M Nr.	
200 558 540	04
200 558 550	05
200 558 560	06



Kit ST-558

R+M Nr.
200 558 140
200 558 150
200 558 160

ST-559



1/4" F. 300 - 600 bar. Max. 90 °C

R+M Nr.	
200 559 520	02
200 559 530	03
200 559 540	04
200 559 550	05
200 559 555	055
200 559 560	06



M20x1 F. 300 - 600 bar. Max. 90 °C

R+M Nr.	
200 559 320	02
200 559 330	03
200 559 340	04



Kit ST-559

R+M Nr.
200 559 120
200 559 130
200 559 140
200 559 150
200 559 155
200 559 160

Cleantecs rotating nozzles with carbide insert

HM 500



Kit
HM 500



G9/16". Spray angle 20°. Max. 500 bar / 90 °C

R+M Nr.	D
655 500 630	03

R+M Nr.	D
655 500 130	

HM 500



Kit
HM 500



M20x1. Spray angle 20°. Max. 500 bar / 90 °C

R+M Nr.	D
655 500 640	028

R+M Nr.	D
655 500 130	

HM 500



Kit
HM 500



M20x1. Spray angle 20°. Max. 500 bar / 90 °C

R+M Nr.	D
655 500 650	05

R+M Nr.	D
655 500 150	

HM 500



Kit
HM 500



1/4" F. Spray angle 20°. Max. 500 bar / 100 °C

R+M Nr.	D
655 500 520	02
655 500 525	025
655 500 530	03
655 500 535	035
655 500 540	04
655 500 545	045
655 500 550	05
655 500 555	055
655 500 560	06
655 500 570	07

R+M Nr.	D
655 500 120	
655 500 125	
655 500 130	
655 500 135	
655 500 140	
655 500 145	
655 500 150	
655 500 155	
655 500 160	
655 500 170	

HM 700



Kit
HM 700



1/4" F. Spray angle 20°. Max. 700 bar / 100 °C. Delivery time of approx. 1 week

R+M Nr.	D
655 700 520	02
655 700 525	025
655 700 530	03
655 700 535	035
655 700 540	04
655 700 545	045
655 700 550	05
655 700 555	055
655 700 560	06
655 700 570	07

R+M Nr.	D
655 700 120	
655 700 125	
655 700 130	
655 700 135	
655 700 140	
655 700 145	
655 700 150	
655 700 155	
655 700 160	
655 700 170	

HM 1000



Kit
HM 1000



1/4" F. Spray angle 20°. Max. 1,000 bar / 100 °C. Delivery time of approx. 1 week

R+M Nr.	D
655 100 520	02
655 100 525	025
655 100 530	03
655 100 535	035
655 100 540	04
655 100 545	045
655 100 550	05
655 100 555	055
655 100 560	06
655 100 570	07

R+M Nr.	D
655 100 120	
655 100 125	
655 100 130	
655 100 135	
655 100 140	
655 100 145	
655 100 150	
655 100 155	
655 100 160	
655 100 170	

Ultra high pressure couplings 500 bar

Quick screw couplings



M22 F : F. Stainless steel

R+M Nr.	⊙
561 39	M22 : 1/4"
561 59	M22 : 3/8"



M22 F : M. Stainless steel

R+M Nr.	⊙
561 49	M22 : 1/4"
561 69	M22 : 3/8"



Back ring

R+M Nr.	VPE
050 001 440	1
781 021 391 21	100



O-ring

R+M Nr.	VPE
790 24	1
790 241 00	100

Nipples



M22 M : M. Stainless steel

R+M Nr.	⊙
565 39	M22 : 1/4"
565 59	M22 : 3/8"
565 69	M22 : 1/2"



M22 M : F. Stainless steel

R+M Nr.	⊙
565 29	M22 : 1/4"
565 49	M22 : 3/8"

Double nipples with 60° cone



M : M. Stainless steel

R+M Nr.	⊙
570 79	3/8" : 3/8"
570 89	3/8" : 1/2"



M : M. Zinc-plated steel

R+M Nr.	⊙
570 78	3/8" : 3/8"
570 88	3/8" : 1/2"

Hose connectors



DKOS M22 M : M. Stainless steel



M22 M : M. Stainless steel

M22 M. Solid version stainless steel with rubber cover.
Max. 500 bar

R+M Nr.	⊙
593 142	M22 : M22

Protection cap



Rubber

R+M Nr.	⊙
569 59	M22 : M22
R+M Nr.	569 49
R+M Nr.	569 60

Straight screw connectors (bicone ring system, heavy duty series)



X-GE. Stainless steel

R+M Nr.	AG : AG	I
596 141 21	M22 : 1/2"	41 mm
596 143 81	M22 : 3/8"	39 mm



X-GE. Zinc-plated steel

R+M Nr.	AG : AG	I
581 141 21	M22 : 1/2"	41 mm

Symbols ⊙ thread VPE packing unit DN nominal diameter I height

Suttner quick screw couplings ST-740 and nipples ST-741

Quick screw couplings ST-740 and nipples ST-741



M24 F : M.
Max. 700 bar / 150 °C



M24 F : M.
Max. 700 bar / 150 °C



M : M24 M.
Max. 700 bar / 150 °C



M24 M : M24 M.
Max. 700 bar / 150 °C

3/8"
1/2"
M24

R+M Nr.
200 740 501
200 740 503

R+M Nr.
200 740 601

R+M Nr.
200 741 501
200 741 503

R+M Nr.
200 741 600



M24 F : F.
Max. 700 bar / 150 °C



M24 F : F.
Max. 700 bar / 150 °C



F : M24 M.
Max. 700 bar / 150 °C

1/4"
3/8"

R+M Nr.
200 740 504
200 740 502

R+M Nr.
200 740 604
200 740 602

R+M Nr.
200 741 504
200 741 502

Seals



O-ring - ST-740

R+M Nr.
050 000 408



O-ring - ST-741

R+M Nr.
050 001 000



Back ring - ST-740

R+M Nr.
050 000 407

Suttner ultra high pressure quick couplings ST-45-600

Couplings and plug ST-45-600



Coupling : M. Stainless steel.
Max. 600 bar / 150 °C



Coupling : M. Stainless steel.
Max. 600 bar / 150 °C



Plug : F. Stainless steel.
Max. 600 bar / 150 °C

1/4"
8

R+M Nr.
200 045 600
57 mm

R+M Nr.
200 045 605
57 mm

R+M Nr.
040 005 468
40 mm



O-ring, 11x1.5

R+M Nr.
050 000 020



Back ring, 11x14x1

R+M Nr.
050 001 430



O-ring, 10x2.5

R+M Nr.
050 000 160

Ultra high pressure hoses

Hoses with double wire braid and wrapped cover. Type 2SC. Nominal diameter 10. Safety factor 3.5. Fittings stainless steel. Max. 150 °C

Female thread (DKOS)

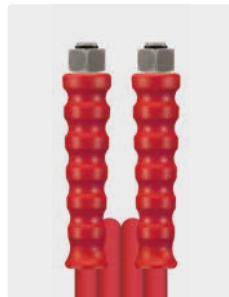
M22 : M22



maxpressure. Type 2SC.
Max. 500 bar

R+M Nr.	
358 177 310 9	10 m
358 177 315 9	15 m
358 177 320 9	20 m
358 177 330 9	30 m

M22 : M22

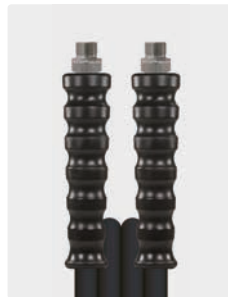


Type 2SC.
Max. 500 bar

R+M Nr.	
364 177 310 9	10 m
364 177 315 9	15 m
364 177 320 9	20 m
364 177 330 9	30 m

Male thread (AGR)

3/8" : 3/8"



maxpressure. Type 2SC.
Max. 500 bar

R+M Nr.	
358 144 310 9	10 m
358 144 315 9	15 m
358 144 320 9	20 m
358 144 330 9	30 m

3/8" : 3/8"



Type 2SC.
Max. 500 bar

R+M Nr.	
364 144 310 9	10 m
364 144 315 9	15 m
364 144 320 9	20 m
364 144 330 9	30 m

Quick screw couplings

M22 : M22



maxpressure. Type 2SC.
Max. 500 bar

R+M Nr.	
358 100 310 9	10 m
358 100 315 9	15 m
358 100 320 9	20 m
358 100 330 9	30 m

M22 : M22



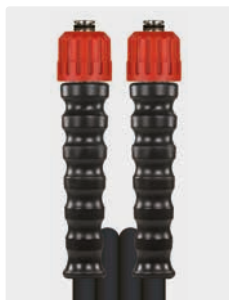
Type 2SC.
Max. 500 bar

R+M Nr.	
364 100 310 9	10 m
364 100 315 9	15 m
364 100 320 9	20 m
364 100 330 9	30 m

Hoses with double wire braid and wrapped cover. Nominal diameter 10.
Fittings stainless steel. Max. 150 °C

Quick screw couplings

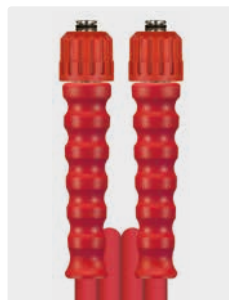
M24 : M24



maxpressure. Type 2SC.
Max. 500 bar

R+M Nr.	
358 197 310 9	10 m
358 197 315 9	15 m
358 197 320 9	20 m
358 197 330 9	30 m

M24 : M24



Type 2SC.
Max. 500 bar

R+M Nr.	
364 197 310 9	10 m
364 197 315 9	15 m
364 197 320 9	20 m
364 197 330 9	30 m

M24 : M24



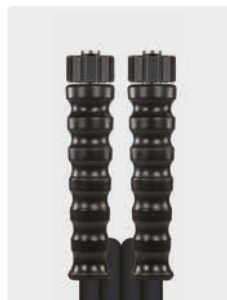
Type 2SN.
Max. 600 bar

R+M Nr.	
368 697 610 9	10 m
368 697 615 9	15 m
368 697 620 9	20 m
368 697 630 9	30 m

Hoses with double wire braid and smooth cover. Nominal diameter 6.
Fittings stainless steel. Max. 150 °C

Quick screw couplings / male thread (AGR)

M22 : M22



maxpressure. Type flexy
500. Max. 500 bar

R+M Nr.	
338 000 310 9	10 m
338 000 315 9	15 m
338 000 320 9	20 m
338 000 330 9	30 m

M22 : 1/8"



Type flexy 500.
Max. 500 bar

R+M Nr.	
424 300 010 9	10 m
424 300 015 9	15 m
424 300 020 9	20 m
424 300 030 9	30 m

1/4" : 1/4"



Type flexy 500.
Max. 500 bar

R+M Nr.	
424 344 010 9	10 m
424 344 015 9	15 m
424 344 020 9	20 m
424 344 030 9	30 m

Ultra high pressure swivels

ST-351 swivels



1/2" M : 1/2" F.
Max. 600 bar

R+M Nr.
200 351 510

ST-350 swivels



3/8" M : 3/8" F.
Max. 600 bar

R+M Nr.
200 350 010

R+M swivels



1/4" F : 3/8" M. Housing
and axle stainless steel.
Max. 600 bar / 90 °C

R+M Nr.
750 280 0



Seal kit swivel 750 280 0

R+M Nr.
750 200 2

ST-550 foot valves



Housing stainless steel.
Valve stainless steel.
Rubber feet.
Max. 500 bar / 80 l/min / 150 °C



Housing stainless steel.
Valve stainless steel.
Rubber feet.
Max. 500 bar / 80 l/min / 150 °C

R+M Nr.	↺	↻
200 550 600	1/4" F	1/4" F

R+M Nr.	↺	↻
200 550 620	M22 F	M22 M

ST-540 foot valve



Incl. HP-gun ST-2750.
Material housing powdercoated steel.
Rubber feet.
Max. 500 bar / 30 l/min / 150 °C

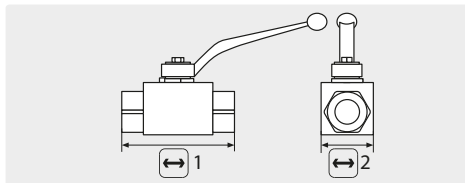
R+M Nr.	↺	↻
200 540 550	1/4" M	3/8" F



Incl. HP-gun ST-2750.
Material housing powdercoated steel.
Rubber feet.
Max. 500 bar / 30 l/min / 150 °C

R+M Nr.	↺	↻
200 540 560	M22 M	M22 M

Ultra high pressure ball valves

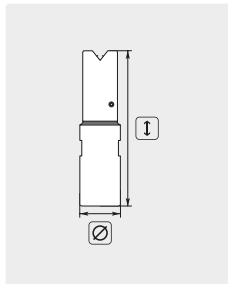


Stainless steel V4A / AISI 316 Ti. Ball stainless steel.
Max. 500 bar / 80 °C

R+M Nr.	↺ 1	↺ 2	↻
707 15	69 mm	26 mm	1/4" F
707 25	72 mm	32 mm	3/8" F
707 35	83 mm	35 mm	1/2" F

Sewer cleaning nozzles

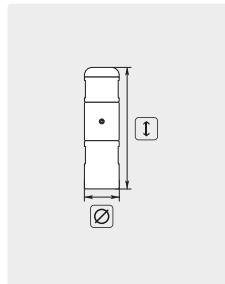
Rotating nozzles RT . 1,000 bar



1/8" F. Side jet 2. Front jet 2. Stainless steel.
Rotating body hp-bronze. Compact model, universally applicable. Extreme cleaning performance, removes hard deposits. 1 80 mm. 2 12 mm. Weight 0.18 kg.
Max. 1,000 bar

R+M Nr.	↺
652 710 006	6 l / 100 bar
652 710 012	12 l / 100 bar
652 710 014	14 l / 100 bar

Rotating nozzles RH . 1,000 bar



1/8" F. Side jet 2. Stainless steel. Rotating body hp-bronze. Compact model, universally applicable. Extreme cleaning performance, removes hard deposits. 1 63 mm. 2 12 mm. Weight 0.18 kg.
Max. 1,000 bar

R+M Nr.	↺
652 810 006	6 l / 100 bar
652 810 010	10 l / 100 bar
652 810 014	14 l / 100 bar

Nozzles for sewer cleaning

Suttner nozzles for sewer cleaning ST-49.3



1/8" F. Nozzle with traction. Stainless steel. Hardened stainless steel body. Compact model, universally applicable. Extreme cleaning performance. 2 12 mm. Max. 500 bar

R+M Nr.	D
200 049 950	05
200 049 970	07

Suttner flow switches, ST-505



Floater stainless steel with hole.
Vertical mount.
Cable 1,200 mm.
Contact 1 A - 250 V.
3.3 l closed. 1.8 l open.
Max. 600 bar / 30 l/min / 80 °C

R+M Nr.	☉
200 505 706	3/8" F



Floater stainless steel without hole.
Vertical mount.
Cable 1,200 mm.
Contact 1 A - 250 V.
2.2 l closed. 1.6 l open.
Max. 600 bar / 30 l/min / 80 °C

R+M Nr.	☉
200 505 707	3/8" F



Floater brass with hole. Vertical mount.
Cable 1,200 mm.
Contact 1 A - 250 V.
0.5 l closed. 0.1 l open.
Max. 600 bar / 30 l/min / 80 °C

R+M Nr.	☉
200 505 708	3/8" F



Floater stainless steel without hole.
Vertical mount.
Cable 3,500 mm.
Contact 1 A - 250 V.
3.3 l closed. 1.8 l open.
Max. 600 bar / 30 l/min / 80 °C

R+M Nr.	☉
200 505 709	3/8" F



Floater brass without hole.
Vertical mount.
Cable 3,500 mm.
Contact 1 A - 250 V.
0.5 l closed. 0.1 l open.
Max. 600 bar / 30 l/min / 80 °C

R+M Nr.	☉
200 505 711	3/8" F

Spare parts flow switches



Floater ST-505 VA with hole

R+M Nr.
200 005 301



Floater ST-505 VA without hole

R+M Nr.
200 005 311



Brass. Floater ST-505 without hole

R+M Nr.
200 005 526



REED switch ST-505

R+M Nr.	Cable
200 005 431	1,200 mm
200 005 434	3,500 mm

Ultra high pressure relief valves

VS 500



I 222 mm. Max. 500 bar

R+M Nr.	BP	☉
532 520 0	3/8" F	1/2" F

S3



I 110 mm. Max. 700 bar

R+M Nr.	☉
010 002 15	1/2" M

Ultra high pressure regulation valves

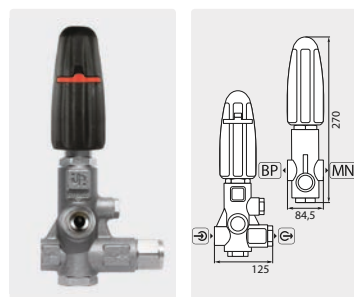
VB60/600



☉ = inlet 1/2" F, ☉ = outlet 1/2" F.
BP = bypass 1/2" F.
Max. 600 bar / 90 °C

R+M Nr.	☉
532 260 0	60 l/min

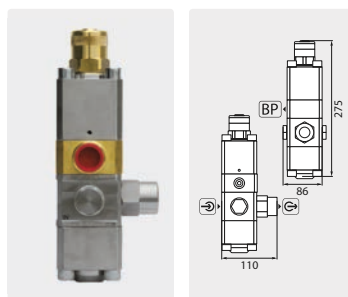
H560



Stainless steel. BP = bypass 1/2" F.
MN = pressure gauge 1/4" F.
Max. 500 bar / 80 °C / 60 l/min

R+M Nr.	☉	☉
100 005 60	1/2" F	1/2" F

BKX



BP = bypass 3/4" F.
Max. 600 bar / 80 °C / 60 l/min

R+M Nr.	☉	☉
010 000 02	1/2" F	1/2" F

VB60/600



☉ = inlet 1/2" F, ☉ = outlet 1/2" F.
BP = bypass 1/2" F. Regulation valve with switch (IP55) and cable 950 mm.
Max. 600 bar / 90 °C

R+M Nr.	☉
532 265 0	60 l/min

Safety spectacles, safety goggles and face shields

Safety spectacles



- » Anti-fog, scratch-proof and antistatic polycarbonate lens
- » Integrated side protection. Including neck cord
- » 100 % UV-protection
- » Protected against shock, splinters and solid particle
- » Weight 25 g

R+M Nr.
956 002 817



- » Anti-fog and scratch-proof polycarbonate smoke lens
- » Panoramac field of vision
- » 100 % UV-protection
- » Protected against shock, splinters and solid particle
- » Weight 30 g

R+M Nr.
956 002 820

Flip-up face shields



- » Anti-fog, scratch-proof and antistatic polycarbonate lens
- » Adjustable headgear
- » 100 % UV-protection
- » Protected against shock, splinters, solid particle and chemical danger (dangerous drops)
- » Weight 200 g

R+M Nr.
956 003 487

Safety goggles with temples



- » Anti-fog, scratch-proof and antistatic polycarbonate lens
- » Straight temples with adjustable strap. Integrated side protection. Exchangeable plastic foam rim with indirect ventilation
- » Including microfibre cloth
- » 100 % UV-protection
- » Shockproof in case of extreme temperatures
- » Protected against shock, splinters, solid particle and liquids
- » Weight 52 g

R+M Nr.
956 004 828

Safety goggles with adjustable strap



- » Anti-fog, scratch-proof and antistatic polycarbonate lens
- » Fits over prescription spectacles. Ball-pivot. Fits with respiratory half mask
- » 100 % UV-protection
- » Shockproof in case of extreme temperatures. Resistant to chemical drops, toxic gases, small and big toxic particle, melting metals and hot solids
- » Weight 113 g

R+M Nr.
956 003 067

Visor



- » Anti-fog, scratch-proof and antistatic polycarbonate lens
- » Visor in connection with safety goggle 956 003 067
- » Shockproof in case of extreme temperatures. Resistant to chemical drops, toxic gases, small and big toxic particle, melting metals and hot solids
- » Weight 73 g

R+M Nr.
956 003 128

The accident prevention regulations of the Employer's Liability Insurance Association regarding "the use of high pressure cleaner" (BGV D15) and "tasks with liquid jets" (BGV D26) prescribe that adequate eye and face protection have to be worn in case of an operating pressure of 25 bar and more.

Symbols height inlet outlet bypass MN pressure gauges flow thread

easyprotect365+ protection for high pressure cleaning

easyprotect365+ professional protective clothing for abrasive blasting operations up to 500 bar / 7,500 psi.

The strongest fiber in the world for the toughest demands of the world. Thanks Dyneema any application grown to safely master the most difficult tasks.

The perfect protection for people who work professionally with high-pressure cleaner not only in the industry.

Comfort, function and safety

Until now there has been no adequate protection for high pressure cleaning.

Nothing that corresponded to the achievements of modern devices or user requirements on comfort and functionality. Our experience with water blasting work at high pressures (up to 500 bar / 7,500 psi) and other personal protective equipment are the basis for our new clothing range. **easyprotect365+** protection for high pressure cleaning.

Ideal protection for abrasive blasting of concrete rehabilitation works, shipyards, petrochemical and steel industry.

**Overall with hood**

- » 3-layer overall with CE certification
- » Security for blasting work up to 500 bar
- » Adjustable cuffs, ventilation under the arms
- » Lined for maximum wearing comfort
- » Waterproof and breathable
- » Weight 2.5 kg. Sizes XS - 3XL
- » Protection class 5/5/2

Jackets with hood

- » 3-layer jacket with hood and CE Certification
- » Security for blasting work up to 500 bar
- » Adjustable cuffs, ventilation under the arms
- » Lined for maximum wearing comfort
- » Waterproof and breathable
- » Weight 1.6 kg. Sizes XS - 3XL
- » Protection class 5/5/2

Trousers

- » 3-layer trouser with CE certification
- » Security for blasting work up to 500 bar
- » Pant with knife pocket, cargo pocket, zipper on the legs
- » Lined for maximum wearing comfort
- » Waterproof and breathable
- » Weight 1.3 kg. Sizes XS - 3XL
- » Protection class 5/5/2

R+M Nr.	size
956 140 501 *	XS
956 140 502 *	S
956 140 503	M
956 140 504	L
956 140 505	XL
956 140 506	2XL
956 140 507	3XL

R+M Nr.	size
956 122 503	M
956 122 504	L
956 122 505	XL
956 122 506	2XL
956 122 507	3XL

R+M Nr.	size
956 132 501 *	XS
956 132 502 *	S
956 132 503	M
956 132 504	L
956 132 505	XL
956 132 506	2XL
956 132 507	3XL

* Available on request

easyprotect365+ protection for high pressure cleaning

Apron



- » 3-layer apron with CE certification
- » Security for blasting work up to 500 bar
- » Ideal for work in warm environments
- » Adjustable carrying band, waist band
- » Easy to put on and waterproof
- » Weight 0.7 kg
- » One Size
- » Protection class 5/5/2

Special gloves



- » Special gloves with CE certification
- » Security for blasting work up to 500 bar
- » Sand-rubber coating for maximum grip
- » Extra inner glove made of nylon
- » Protection class 5 cut 4 abrasion, tear and cut resistance
- » In two sizes 8 / 11
- » Protection class 5/5/2

Protective boots



- » Protective boots with CE Certification
- » Security for blasting work up to 500 bar
- » Designed for long working in rough conditions
- » Textile lining for maximum comfort
- » Waterproof and anti-slip sole
- » Weight 2.8 kg
- » Sizes 42 - 48
- » Protection class 5/5/3

R+M Nr.
956 123 501

R+M Nr.	size
956 100 501	8
956 100 502	11

R+M Nr.	size
956 152 501	42
956 152 502	43
956 152 503	44
956 152 504	45
956 152 505	46
956 152 506	47
956 152 507	48

Size chart

Chart for jacket, pants and overalls

Size	body height *	breast size **
XS	160-167 (5'3"-5'6")	84 (33")
S	168-175 (5'6"-5'9")	92 (36")
M	176-180 (5'9"-5'11")	100 (39")
L	181-186 (5'11"-6'1")	108 (43")
XL	187-192 (6'2"-6'4")	116 (46")
2XL	193-200 (6'4"-6'7")	124 (49")
3XL	201-206 (6'7"-6'9")	132 (52")

* cm (ft. in.) ** cm (in.)

Conversion chart

Chart for boots

EUR	US	UK
42	9	8
43	9.5	9
44	10.5	10
45	11.5	11
46	12	11.5
47	13	12.5
48	13.5	13.5

Protection class 5/5/3

- rotating nozzle 500 bar/7,500 psi
- flat jet 500 bar/7,500 psi
- point jet 300 bar/4,350 psi

CE 89/686/EEC

Protection class 5/5/2

- rotating nozzle 500 bar/7,500 psi
- flat jet 500 bar/7,500 psi
- point jet 200 bar/3,000 psi

CE 89/686/EEC

Note - load capacity for point jet?
300 bar / 4,350 psi

