



# Kranzle



**PRICELIST**

**ISSUE DATE: MAY 2024**



**K 1050 series**

• 7.5 l/min flow; • 130 bar pressure; - supplied with 8 M Hose (12 M TST), Q/R Trigger gun and Q/R Knife-Jet lance.  
TS function offers reduced seal wear when left in standby

**K 1050 P**

Small, carry frame design with storage for accessories

RRP Excl. VAT £ 470.00

Order No. 49501

RRP Incl. VAT £ 564.00

**K 1050 TS**

Wheeled version with storage for accessories  
Supplied with Dirtkiller lance

RRP Excl. VAT £ 560.00

Order No. 495051

RRP Incl. VAT £ 672.00

**K 1050 TST**

Wheeled version inc. integrated Hose-reel & steel-braided hose  
Supplied with Dirtkiller lance

RRP Excl. VAT £ 660.00

Order No. 495101

RRP Incl. VAT £ 792.00

**X series** models not usually stocked in the UK, they can be specially requested **D 12 Accessories, not D 10**

The second generation X series machines - supplied with 15 M Hose, Q/R Trigger gun, Q/R Knife-Jet lance and Q/R Dirtkiller lance. TS function offers reduced seal wear when left in standby

**X 8/150 TST \***

RRP Excl. VAT £ 975.00

Order No. 603600

RRP Incl. VAT £ 1,170.00

**X 10/140 TST \***

RRP Excl. VAT £ 995.00

Order No. 603610

RRP Incl. VAT £ 1,194.00

**HIGH-PRESSURE HOSE****8 Metres For Portable and TS models (Plastic)**

RRP Excl. VAT £ 35.95

Order No. 410541

RRP Incl. VAT £ 43.14

**12 Metres For TST models (Steel braided)**

RRP Excl. VAT £ 86.95

Order No. 49116

RRP Incl. VAT £ 104.34

**ROTATING WASH BRUSH**

Soft wash brush, for use on windows/outside-furniture,.

Rotating Wash Brush, D 10 RRP Excl. VAT £ 51.95

Order No. 12800 RRP Incl. VAT £ 62.34

**EXTENSION LANCE**

Extension lance, 400 mm D 10 RRP Excl. VAT £ 41.95

Order No. 12870 RRP Incl. VAT £ 50.34

Extension lance, 1,000 mm D 10 RRP Excl. VAT £ 75.95

Order No. 128701 RRP Incl. VAT £ 91.14

**FOAMING LANCE**

For application of diluted chemical agent as a frothy foam. D10 QR

1 ltr bottle RRP Excl. VAT £ 64.95

Order No. 135302 RRP Incl. VAT £ 77.94

2 ltr bottle 2 ltr bottle RRP Excl. VAT £ 72.95

Order No. 135312 RRP Incl. VAT £ 87.54

**ROUND CLEANER UFO LIGHT**

Contained splash-back, intensive cleaning for floors and facias D 10

Round Cleaner UFO (Light) RRP Excl. VAT £ 68.95

Order No. 41870 RRP Incl. VAT £ 82.74

**PIPE-DRAIN CLEANING HOSE**

Narrow, high-flex hose for pipe/drain cleaning. D 10 fit.

10 M Drain Cleaning Hose RRP Excl. VAT £ 54.95

Order No. 12850 RRP Incl. VAT £ 65.94

**TRIGGER GUNS**

Short, medium & long length Trigger guns with D 10 QR fit.

M2000 Short Trigger gun RRP Excl. VAT £ 84.95

Order No. 12472 RRP Incl. VAT £ 101.94

M2001 Trigger gun RRP Excl. VAT £ 71.95

Order No. 12475 RRP Incl. VAT £ 86.34

M2001 Trigger gun (Long) as w. XA RRP Excl. VAT £ 86.95

Order No. 12487 RRP Incl. VAT £ 104.34

**LANCES**

Spray lances with D 10 QR fit.

Short "stub" lance RRP Excl. VAT £ 34.95

Order No. 130100-M20033 RRP Incl. VAT £ 41.94

Vario-jet short "stub" lance RRP Excl. VAT £ 53.95

Order No. 411599-03 RRP Incl. VAT £ 64.74

Short "stub" Dirtkiller lance RRP Excl. VAT £ 55.95

Order No. 42404-033 RRP Incl. VAT £ 67.14

Knife-Jet lance, 400 mm RRP Excl. VAT £ 34.95

Order No. 12900-03 RRP Incl. VAT £ 41.94

Vario-Jet lance, 500 mm RRP Excl. VAT £ 53.95



Order No. 411594-03 RRP Incl. VAT £ 64.74



Dirtkiller lance, 400 mm RRP Excl. VAT £ 55.95



Order No. 42403-03 RRP Incl. VAT £ 67.14



Underbody lance, 1,000 mm version RRP Excl. VAT £ 89.95

Order No. 410750 RRP Incl. VAT £ 107.94

7/I122			
• 7 l/min flow; • 120 bar pressure; - supplied with 10 M Hose, Q/R Trigger gun and Q/R Knife-Jet lance. Best in class for use with a generator & water in-let suction.			
7/I122	RRP Excl. VAT	£ 680.00	
Order No. 600001	RRP Incl. VAT	£ 816.00	
7/I122 with Dirtkiller lance	RRP Excl. VAT	£ 735.00	
Order No. 600011	RRP Incl. VAT	£ 882.00	

7/I122 WITH TOTAL-STOP SYSTEM			
• 7 l/min flow; • 120 bar pressure; - supplied with 10 M Hose, Q/R Trigger gun and Q/R Knife-Jet lance. Suitable for water in-let suction. TS function offers reduced seal wear when left in standby			
7/I122 TS	RRP Excl. VAT	£ 750.00	
Order No. 600020	RRP Incl. VAT	£ 900.00	
7/I122 TS with Dirtkiller lance	RRP Excl. VAT	£ 805.00	
Order No. 600030	RRP Incl. VAT	£ 966.00	

10/I122			
• 10 l/min flow; • 120 bar pressure; - supplied with 10 M Hose, Q/R Trigger gun and Q/R Knife-Jet lance. Exceptional cleaning performance from a small device.			
10/I122	RRP Excl. VAT	£ 680.00	
Order No. 600051	RRP Incl. VAT	£ 816.00	
10/I122 with Dirtkiller lance	RRP Excl. VAT	£ 735.00	
Order No. 600061	RRP Incl. VAT	£ 882.00	

10/I122 WITH TOTAL-STOP SYSTEM			
• 10 l/min flow; • 120 bar pressure; - supplied with 10 M Hose, Q/R Trigger gun and Q/R Knife-Jet lance. Exceptional cleaning performance from a small device. TS function offers reduced seal wear when left in standby			
10/I122 TS	RRP Excl. VAT	£ 750.00	
Order No. 600070	RRP Incl. VAT	£ 900.00	
10/I122 TS with Dirtkiller lance	RRP Excl. VAT	£ 805.00	
Order No. 600080	RRP Incl. VAT	£ 966.00	


## POPULAR ACCESSORIES

UNDERBODY LANCE			
			
For under-chassis cleaning & wheel arch cleaning. D 12			
Underbody lance with 500 mm ext.	RRP Excl. VAT	£ 79.95	
Order No. 410755	RRP Incl. VAT	£ 95.94	

SPLASH GUARD			
			
Greatly reduces splash-back, ideal for use with Dirtkiller			
Splash guard / Spray protector	RRP Excl. VAT	£ 48.95	
Order No. 132600	RRP Incl. VAT	£ 58.74	


HOSE (EXCHANGE)*			
			
*Upgrade possible for new professional machines without reel, DN 6			
10 M Hose EXCHANGE to 15 M	RRP Excl. VAT	£ 32.95	
Order No. UPH15M	RRP Incl. VAT	£ 39.54	
10 M Hose EXCHANGE to 20 M	RRP Excl. VAT	£ 50.95	
Order No. UPH20M	RRP Incl. VAT	£ 61.14	

SHORT GUN / LANCE (EXCHANGE)*			
			
*Dirtkiller shown for illustration of use			
*Exchange possible for all new professional machines			
Upgrade to short gun & stub lance	RRP Excl. VAT	£ 19.95	
Order No. QRS	RRP Incl. VAT	£ 23.94	
Above, with added Extension lance	RRP Excl. VAT	£ 59.95	
Order No. QRSE	RRP Incl. VAT	£ 71.94	

FOAM LANCE			
			
For application of diluted chemical agent as a frothy foam. D12 QR			
Foam Lance with 1 ltr bottle	RRP Excl. VAT	£ 64.95	
Order No. 135303	RRP Incl. VAT	£ 77.94	
Foam Lance with 2 ltr bottle	RRP Excl. VAT	£ 72.95	
Order No. 135313	RRP Incl. VAT	£ 87.54	
Also with other fittings, spare/replacement bottles shown on page 10			

ROUND CLEANER UFO			
			
Contained splash-back, intensive cleaning for floors and facias. D 12			
Round Cleaner UFO	RRP Excl. VAT	£ 144.95	
Order No. 41880	RRP Incl. VAT	£ 173.94	
Round Cleaner UFO, wheeled version	RRP Excl. VAT	£ 177.95	
Order No. 41881	RRP Incl. VAT	£ 213.54	
Round Cleaner UFO, stainless steel	RRP Excl. VAT	£ 295.95	
Order No. 41891	RRP Incl. VAT	£ 355.14	

SEE FROM PAGE 8 FOR FULL RANGE OF ACCESSORIES

WATER INLET FITTINGS 3/4"			
			
Transparent in-let with Filter 3/4" fit	RRP Excl. VAT	£ 7.65	
Order No. 13311	RRP Incl. VAT	£ 9.18	
Cap & Liner fitting 1/2" tail, 3/4" fit	RRP Excl. VAT	£ 13.65	
Order No. 410166	RRP Incl. VAT	£ 16.38	

## Professional Machines: Commercial-use rated

Power-pack series			[230 volt]
• 10 l/min flow; • 130 bar pressure; Exceptional cleaning performance from a small device. TS function offers reduced seal wear when left in standby			
<b>K 1152 TS</b> - supplied with 10 M Hose, Q/R Trigger gun, Q/R lance & Q/R Dirtkiller		RRP Excl. VAT	£ 910.00
Order No.	602010	RRP Incl. VAT	£ 1,092.00
<b>K 1152 TST</b> - supplied with 15 M Hose, Q/R Trigger gun, Q/R lance & Q/R Dirtkiller		RRP Excl. VAT	£ 960.00
Order No.	602020	RRP Incl. VAT	£ 1,152.00



## D 12 Quick-Release fittings




## Professional Machines: Industrial-use rated

K 2000 series			
• 11 l/min flow; • 130 bar; - supplied with 10 M Hose, Q/R Trigger gun, Q/R lance & Q/R Dirtkiller. [230v] • 12 l/min flow; • 160 bar; - supplied with 10 M Hose, Q/R Trigger gun, Q/R lance & Q/R Dirtkiller. [400v] • 6.5 l/min flow; • 100 bar; - supplied with 10 M Hose, Q/R Trigger gun, Q/R lance & Q/R Dirtkiller. [110v]			
<b>K 2160 TS without low pressure chemical [230 volt]</b>		RRP Excl. VAT	£ 1,210.00
Order No.	604010	RRP Incl. VAT	£ 1,452.00
<b>K 2175 TS without low pressure chemical [400 volt]</b>		RRP Excl. VAT	£ 1,295.00
Order No.	604110	RRP Incl. VAT	£ 1,554.00
<b>K 2100 without low pressure chemical [110 volt]</b>		RRP Excl. VAT	£ 1,435.00
Order No.	671300	RRP Incl. VAT	£ 1,722.00



## KRANZLE SPECIAL TRANSMISSION OIL

			
High-performance, non-blending with water, suits all Series			
250 ml container		RRP Excl. VAT	£ 14.00
Order No.	400931	RRP Incl. VAT	£ 16.80
1 Ltr container		RRP Excl. VAT	£ 32.95
Order No.	400932	RRP Incl. VAT	£ 39.54




K 2000 series, with Hose-reel			
• 11 l/min flow; • 130 bar; - supplied with 15 M Hose, Q/R Trigger gun, Q/R lance & Q/R Dirtkiller. [230v] • 12 l/min flow; • 160 bar; - supplied with 15 M Hose, Q/R Trigger gun, Q/R lance & Q/R Dirtkiller. [400v] • 6.5 l/min flow; • 100 bar; - supplied with 15 M Hose, Q/R Trigger gun, Q/R lance & Q/R Dirtkiller. [110v]			
<b>K 2160 TST without low pressure chemical [230 volt]</b>		RRP Excl. VAT	£ 1,260.00
Order No.	604020-WO	RRP Incl. VAT	£ 1,512.00
<b>K 2160 TST with low pressure chemical [230 volt]</b>		RRP Excl. VAT	£ 1,310.00
Order No.	604020-W	RRP Incl. VAT	£ 1,572.00
<b>K 2175 TST without low pressure chemical [400 volt]</b>		RRP Excl. VAT	£ 1,345.00
Order No.	604120	RRP Incl. VAT	£ 1,614.00
<b>K 2100 T without low pressure chemical [110 volt]</b>		RRP Excl. VAT	£ 1,485.00
Order No.	671310	RRP Incl. VAT	£ 1,782.00



## SUCTION HOSE


			
3 M crush-resistant suction hose with weighted filter, 3/4" fit.			
Suction Hose (3 M)		RRP Excl. VAT	£ 50.95
Order No.	150383	RRP Incl. VAT	£ 61.14

## POPULAR ACCESSORIES

HIGH-PRESSURE HOSE			
			
Rubber coated steel braided high-pressure hose with swivel For replacement/extension with use of separate Hose joiner			
10 M	M 22 f x M 22 f DN 6	RRP Excl. VAT	£ 74.95
Order No.	43416	RRP Incl. VAT	£ 89.94
20 M	M 22 f x M 22 f DN 6	RRP Excl. VAT	£ 118.95
Order No.	434161	RRP Incl. VAT	£ 142.74

## SEE FROM PAGE 8 FOR FULL RANGE OF ACCESSORIES

BUTLER			
			
Wall-mount accessory Bracket supplied without accessories			
Butler		RRP Excl. VAT	£ 56.95
Order No.	41262	RRP Incl. VAT	£ 68.34
		RRP Excl. VAT	£ 7.95
Order No.	13286	RRP Incl. VAT	£ 9.54

PIPE/DRAIN CLEANING HOSE			
			
Narrow, high-flex hose for pipe/drain cleaning. D 12 fit.			
15 M w. rear firing jets		RRP Excl. VAT	£ 118.95
Order No.	125501	RRP Incl. VAT	£ 142.74
15 M w. rear firing jets + forward		RRP Excl. VAT	£ 121.95
Order No.	125501-F	RRP Incl. VAT	£ 146.34



Profi series		[230 volt]
• 11 l/min flow; • 130 bar pressure; - supplied with 15 M Hose, Q/R Trigger gun, Q/R Knife-Jet lance (045) & Q/R Dirtkiller (045).		
<b>Profi 160 TST</b>	RRP Excl. VAT	£ 1,515.00
Order No. 606000	RRP Incl. VAT	£ 1,818.00
<b>Profi 160 TST</b> with water tank & chemical function	RRP Excl. VAT	£ 1,645.00
Order No. 606005	RRP Incl. VAT	£ 1,974.00



The version with a water tank helps protect the pump and transmission against water shortage due to temporary fluctuations and offers maximum pressure application of chemicals

WS series		[230 volt]
• 10 l/min flow; • 150 bar pressure; - supplied with 10 M Hose, Q/R Trigger gun, Q/R Knife-Jet lance.		
<b>WS 599 TS</b>	RRP Excl. VAT	£ 2,275.00
Order No. 675100	RRP Incl. VAT	£ 2,730.00
<b>WSC 599 TS</b>	RRP Excl. VAT	£ 2,850.00
Order No. 675200	RRP Incl. VAT	£ 3,420.00

WS-RP & WSC-RP series		[400 volt]
- supplied with 10 M Hose, Q/R Trigger gun, Q/R Knife-Jet lance. • 16.6 l/min flow; • 200 bar pressure; • 20 l/min flow; • 190 bar pressure; • 23.3 l/min flow; • 170 bar pressure;		
<b>WS-RP 1000 TS</b>	RRP Excl. VAT	£ 2,695.00
Order No. 622100	RRP Incl. VAT	£ 3,234.00
<b>WS-RP 1200 TS *</b>	RRP Excl. VAT	£ 2,695.00
Order No. 622120	RRP Incl. VAT	£ 3,234.00
<b>WS-RP 1400 TS *</b>	RRP Excl. VAT	£ 2,695.00
Order No. 622140	RRP Incl. VAT	£ 3,234.00
<b>WS-RP 1600 TS *</b>	RRP Excl. VAT	£ 2,960.00
Order No. 622160	RRP Incl. VAT	£ 3,552.00
<b>WSC-RP 1000 TS</b>	RRP Excl. VAT	£ 3,365.00
Order No. 622110	RRP Incl. VAT	£ 4,038.00
<b>WSC-RP 1200 TS *</b>	RRP Excl. VAT	£ 3,365.00
Order No. 622130	RRP Incl. VAT	£ 4,038.00
<b>WSC-RP 1400 TS *</b>	RRP Excl. VAT	£ 3,365.00
Order No. 622150	RRP Incl. VAT	£ 4,038.00
<b>WSC-RP 1600 TS *</b>	RRP Excl. VAT	£ 3,590.00
Order No. 622170	RRP Incl. VAT	£ 4,308.00

Small quadro series		[230 volt]
• 11 l/min flow; • 130 bar pressure; - supplied with 15 M Hose, Q/R Trigger gun, Q/R Knife-Jet lance & Q/R Dirtkiller. • High-pressure chemical feature.		
<b>quadro 11/140 TS</b>	RRP Excl. VAT	£ 1,495.00
Order No. 672000	RRP Incl. VAT	£ 1,794.00
<b>quadro 11/140 TST</b>	RRP Excl. VAT	£ 1,590.00
Order No. 608000	RRP Incl. VAT	£ 1,908.00

Medium quadro series		
• supplied with 20 M Hose, Q/R Trigger gun, Q/R Knife-Jet lance & Q/R Dirtkiller. • High-pressure chemical feature. TS with delayed shut-down; extending service life. • 10 l/min flow; • 150 bar; [230v] - supplied with 16 Amp plug. • 13 l/min flow; • 180 bar; [400v]		
<b>quadro 599 TST</b> [230 volt]	RRP Excl. VAT	£ 1,750.00
Order No. 610000	RRP Incl. VAT	£ 2,100.00
<b>quadro 799 TST</b> [400 volt]	RRP Excl. VAT	£ 1,955.00
Order No. 610100	RRP Incl. VAT	£ 2,346.00

Large quadro series		[400 volt]
• 16 l/min flow; • 220 bar pressure [or 19/180]; - supplied with 10 M hose (20 M TST models) - Q/R Trigger gun, Q/R Knife-Jet lance & Q/R Turbokiller* TST only. • High-pressure chemical feature. TS with delayed shut-down; extending service life.		
<b>quadro 1000 TS</b>	RRP Excl. VAT	£ 2,535.00
Order No. 612080	RRP Incl. VAT	£ 3,042.00
<b>quadro 1200 TS</b>	RRP Excl. VAT	£ 2,535.00
Order No. 612110	RRP Incl. VAT	£ 3,042.00
<b>quadro 1000 TST</b>	RRP Excl. VAT	£ 2,720.00
Order No. 612090	RRP Incl. VAT	£ 3,264.00
<b>quadro 1200 TST</b>	RRP Excl. VAT	£ 2,720.00
Order No. 612120	RRP Incl. VAT	£ 3,264.00

LX-RP series		[400 volt]
• supplied with 20 M Hose, Q/R Trigger gun, Q/R Knife-Jet lance. • 20 l/min flow; • 190 bar pressure; • 23.3 l/min flow; • 170 bar pressure; • 26.7 l/min flow; • 150 bar pressure;		
<b>LX-RP 1200 TST *</b>	RRP Excl. VAT	£ 3,410.00
Order No. 616060	RRP Incl. VAT	£ 4,092.00
<b>LX-RP 1400 TST *</b>	RRP Excl. VAT	£ 3,410.00
Order No. 616070	RRP Incl. VAT	£ 4,092.00
<b>LX-RP 1600 TST *</b>	RRP Excl. VAT	£ 3,635.00
Order No. 616080	RRP Incl. VAT	£ 4,362.00

Machines marked \* are models not usually stocked in the UK, they can be specially requested

## Petrol-Combustion Engine Machines:

Profi-Jet series - Portable			
• 13 l/min flow; • 150 bar pressure; - supplied with 10 M Hose, Q/R Trigger gun and Q/R Knife-Jet lance.			
<b>B 13/150</b>		RRP Excl. VAT	£ 1,975.00
Order No.	618001	RRP Incl. VAT	£ 2,370.00
<b>Wheeled Trolley</b>		RRP Excl. VAT	£ 492.95
Order No.	411015	RRP Incl. VAT	£ 591.54




B series, with Hose-reel & Turbokiller			
supplied with 20 M Hose, Q/R Trigger gun, Q/R Knife-Jet with chem reg. lance & Turbokiller.			
<b>B 170 T</b>	Honda GX160 LX	RRP Excl. VAT	£ 2,485.00
Order No.	620001	RRP Incl. VAT	£ 2,982.00
<b>B 240 T</b>	Honda GX340 LX	RRP Excl. VAT	£ 3,685.00
Order No.	620023	RRP Incl. VAT	£ 4,422.00
<b>B 230 T</b>	Honda GX390 LX	RRP Excl. VAT	£ 3,875.00
Order No.	620013	RRP Incl. VAT	£ 4,650.00
<b>B 270 T</b>	Honda GX390 LX	RRP Excl. VAT	£ 3,875.00
Order No.	620033	RRP Incl. VAT	£ 4,650.00



## D 12 Quick-Release fittings

SUCTION HOSE			
			
3 Metre suction hose with weighted filter, 3/4" threaded fit.			
Suction Hose (3 M)	RRP Excl. VAT	£ 50.95	
Order No.	150383	RRP Incl. VAT	£ 61.14

FOAM LANCE			
			
For application of diluted chemical agent as a frothy foam. D12 QR			
<b>Foam Lance with 1 ltr bottle</b>	RRP Excl. VAT	£ 64.95	
Order No.	135303	RRP Incl. VAT	£ 77.94
<b>Foam Lance with 2 ltr bottle</b>	RRP Excl. VAT	£ 72.95	
Order No.	135313	RRP Incl. VAT	£ 87.54
Also with other fittings, spare/replacement bottles shown on page 10			

## ELECTRICALLY Heated Hot-Water Machines:

e-therm series			
[400 volt] ELECTRICALLY HEATED ECO-FRIENDLY VERSIONS			
supplied with 10 M Hose, Q/R short Trigger gun and long Q/R Knife-Jet lance.			
• 8 l/min flow; • 130 bar pressure:			
<b>e-therm 500 M 24 kW</b>	RRP Excl. VAT	£ 4,895.00	
Order No.	642150	RRP Incl. VAT	£ 5,874.00
<b>e-therm 500 M 24 kW with Hose-reel w. 20 M hose</b>	RRP Excl. VAT	£ 5,140.00	
Order No.	642160	RRP Incl. VAT	£ 6,168.00
• 10 l/min flow; • 150 bar pressure:			
<b>e-therm 603 M 36 Kw</b>	RRP Excl. VAT	£ 5,640.00	
Order No.	642250	RRP Incl. VAT	£ 6,768.00
<b>e-therm 603 M 36 kW with Hose-reel w. 20 M hose</b>	RRP Excl. VAT	£ 5,895.00	
Order No.	642260	RRP Incl. VAT	£ 7,074.00
• 13 l/min flow; • 150 bar pressure:			
<b>e-therm 873 M 48 kW</b>	RRP Excl. VAT	£ 5,880.00	
Order No.	642350	RRP Incl. VAT	£ 7,056.00
<b>e-therm 873 M 48 kW with Hose-reel w. 20 M hose</b>	RRP Excl. VAT	£ 6,135.00	
Order No.	642360	RRP Incl. VAT	£ 7,362.00



Snow foam lance



Round Cleaner

ROUND CLEANER - INOX			
Contained splash-back intensive cleaning for floors. Made of stainless-steel			
<b>Round Cleaner INOX 300</b>	RRP Excl. VAT	£ 411.95	
Order No.	41813	RRP Incl. VAT	£ 494.34
<b>Round Cleaner INOX 410</b>	RRP Excl. VAT	£ 585.95	
Order No.	41814	RRP Incl. VAT	£ 703.14

## POPULAR ACCESSORIES

UNDERBODY LANCE			
For under-chassis cleaning & wheel arch cleaning. D 12			
Underbody lance with 500 mm ext.	RRP Excl. VAT	£ 79.95	
Order No.	410755	RRP Incl. VAT	£ 95.94


SPLASH GUARD			
Greatly reduces splash-back, ideal for use with Dirtkiller			
Splash guard / Spray protector	RRP Excl. VAT	£ 48.95	
Order No.	132600	RRP Incl. VAT	£ 58.74

WATER INLET FILER			
3/4" X 3/4" Cleanable mesh gauze filter			
Water filter	RRP Excl. VAT	£ 31.95	
Order No.	133003	RRP Incl. VAT	£ 38.34

SEE FROM PAGE 8 FOR FULL RANGE OF ACCESSORIES

# Conventional Heated Hot-Water Machines:


D 12 Quick-Release fittings

Compact therm series			[230 volt]
- supplied with twin wire 10 M Hose (20 M on Hose-reel), Q/R short Trigger gun & long Q/R Knife-Jet lance TS function offers reduced seal wear when left in standby • 11 l/min flow; • 120 bar pressure; - supplied with 16 Amp plug.			
<b>therm CA 11/130</b>	RRP Excl. VAT	£ 3,875.00	
Order No. 626000	RRP Incl. VAT	£ 4,650.00	
<b>therm CA 11/130 with Hose-reel, w. 20 M hose</b>	RRP Excl. VAT	£ 4,155.00	
Order No. 626010	RRP Incl. VAT	£ 4,986.00	

therm 7 series			
- supplied with 10 M Hose (20 M on Hose-reel), Q/R short Trigger gun & long Q/R Knife-Jet lance TS function offers reduced seal wear when left in standby, with delayed shut-down feature extending pressure switch mech.			
• 10.6 l/min flow; • 135 bar pressure;			
<b>therm 715</b>	[230 volt]	RRP Excl. VAT	£ 3,895.00
Order No. 681500		RRP Incl. VAT	£ 4,674.00
<b>therm 715 with Hose-reel w. 20 M hose</b>	[230 volt]	RRP Excl. VAT	£ 4,175.00
Order No. 681550		RRP Incl. VAT	£ 5,010.00
• 16.7 l/min flow; • 150 bar pressure;			
<b>therm 1017</b>	[400 volt]	RRP Excl. VAT	£ 4,245.00
Order No. 632200		RRP Incl. VAT	£ 5,094.00
<b>therm 1017 with Hose-reel w. 20 M hose</b>	[400 volt]	RRP Excl. VAT	£ 4,525.00
Order No. 632210		RRP Incl. VAT	£ 5,430.00

therm -I series			
• 10.6 l/min flow; • 130 bar; - supplied with 10 M Hose, Q/R short Trigger gun & long Q/R Knife-Jet lance. [230v] • 14.9 l/min flow; • 195 bar; - supplied with 10 M Hose, Q/R short Trigger gun & long Q/R Knife-Jet lance. [400v] • 19.4 l/min flow; • 165 bar; - supplied with 10 M Hose, Q/R short Trigger gun & long Q/R Knife-Jet lance. [400v]			
<b>therm 635-I</b>	[230 volt]	RRP Excl. VAT	£ 4,695.00
Order No. 634000		RRP Incl. VAT	£ 5,634.00
<b>therm 635-I with Hose-reel, w. 20 M hose</b>	[230 volt]	RRP Excl. VAT	£ 4,975.00
Order No. 634010		RRP Incl. VAT	£ 5,634.00
<b>therm 895-I</b>	[400 volt]	RRP Excl. VAT	£ 5,085.00
Order No. 634400		RRP Incl. VAT	£ 6,102.00
<b>therm 895-I with Hose-reel w. 20 M hose</b>	[400 volt]	RRP Excl. VAT	£ 5,365.00
Order No. 634410		RRP Incl. VAT	£ 6,438.00
<b>therm 1165-I</b>	[400 volt]	RRP Excl. VAT	£ 5,085.00
Order No. 634600		RRP Incl. VAT	£ 6,102.00
<b>therm 1165-I with Hose-reel w. 20 M hose</b>	[400 volt]	RRP Excl. VAT	£ 5,365.00
Order No. 634610		RRP Incl. VAT	£ 6,438.00




therm RP series			[400 volt]
			
In-line con-rod design for huge water flow rate!			
<b>therm-RP 1200 *</b>	RRP Excl. VAT	£ 5,260.00	
Order No. 638400	RRP Incl. VAT	£ 6,312.00	
<b>therm-RP 1200 with Hose-reel *</b>	RRP Excl. VAT	£ 5,540.00	
Order No. 638410	RRP Incl. VAT	£ 6,648.00	
<b>therm-RP 1400 *</b>	RRP Excl. VAT	£ 5,260.00	
Order No. 638600	RRP Incl. VAT	£ 6,312.00	
<b>therm-RP 1400 with Hose-reel *</b>	RRP Excl. VAT	£ 5,540.00	
Order No. 638610	RRP Incl. VAT	£ 6,648.00	
<b>therm-RP 1600 *</b>	RRP Excl. VAT	£ 5,370.00	
Order No. 638800	RRP Incl. VAT	£ 6,444.00	
<b>therm-RP 1600 with Hose-reel *</b>	RRP Excl. VAT	£ 5,650.00	
Order No. 638810	RRP Incl. VAT	£ 6,780.00	




## POPULAR ACCESSORIES

SEE FROM PAGE 8 FOR FULL RANGE OF ACCESSORIES

HOSE REEL KIT			
			
Stainless-steel - Auto-Sprung loaded - Swivelling mount			
Reel kit with 20 M hp-hose	RRP Excl. VAT	£ 1,297.95	
Order No. 412681	RRP Incl. VAT	£ 1,557.54	
Reel kit with 30 M hp-hose	RRP Excl. VAT	£ 1,685.95	
Order No. 412691	RRP Incl. VAT	£ 2,023.14	

EXHAUST ADAPTER			
			
Suits all therm machines for exhaust venting with ducting			
Exhaust Adapter	RRP Excl. VAT	£ 87.95	
Order No. 44192	RRP Incl. VAT	£ 105.54	

PIPE/DRAIN CLEANING HOSE			
			
Narrow, high-flex hose for pipe/drain cleaning. D 12 fit.			
30 M w. rear firing jets	RRP Excl. VAT	£ 211.95	
Order No. 125504	RRP Incl. VAT	£ 254.34	
30 M w. rear firing jets + forward	RRP Excl. VAT	£ 214.95	
Order No. 125504-F	RRP Incl. VAT	£ 257.94	

Machines marked \* are models not usually stocked in the UK, they can be specially requested

# Sweeping Machine & Ventos Wet & Dry Vac + Accessories

PUSH-POWERED SWEEPER			
• 30 ltr waste bin vol. • 800 mm working width • 2000 m <sup>2</sup> /h area sweeping capacity at 2.5 km/h Manual powered push-a-long sweeping machine			
<b>Colly 800</b>			
		RRP Excl. VAT	£ 495.00
Order No.	50079	RRP Incl. VAT	£ 594.80



## WET & DRY VACUUM CLEANER + VENTOS ACCESSORIES


VENTOS 32 L/PC			
• 30 ltr waste bin vol. • Variable suction control • 1,850 l/min volume flow Industrial vacuum cleaner			
<b>Ventos 32 L/PC</b>			
		RRP Excl. VAT	£ 535.00
Order No.	580000	RRP Incl. VAT	£ 642.00



FLOOR CLEANING TOOL			
			
300 mm;; Ventos 20/30   V 32 L/PC	RRP Excl. VAT	£ 36.95	
Order No.	584021   584035	RRP Incl. VAT	£ 44.34

CARPET CLEANING NOZZLE			
			
Carpet cleaning nozzle	RRP Excl. VAT	£ 48.95	
Order No.	584018	RRP Incl. VAT	£ 58.74

TURBO BRUSH			
			
Turbo brush with spinning roller	RRP Excl. VAT	£ 123.95	
Order No.	584024	RRP Incl. VAT	£ 148.74

SUCTION BRUSH			
			
Round suction brush 65 mm	RRP Excl. VAT	£ 12.95	
Order No.	584008	RRP Incl. VAT	£ 15.54

UPHOLSTERY CLEANING NOZZLE			
			
145 mm Upholstery cleaning nozzle	RRP Excl. VAT	£ 9.95	
Order No.	584009	RRP Incl. VAT	£ 11.94

EXTENSION TUBES			
			
500mm stainless-steel extension x2	RRP Excl. VAT	£ 21.95	
Order No.	584032	RRP Incl. VAT	£ 26.34

ANIMAL CARE - SUCTION BRUSH			
			
Animal care - Suction brush	RRP Excl. VAT	£ 42.95	
Order No.	584020	RRP Incl. VAT	£ 51.54

BROAD NOZZLE			
			
65 mm width nozzle	RRP Excl. VAT	£ 10.95	
Order No.	584012	RRP Incl. VAT	£ 13.14

ANGLED HAND PIPE			
			
For Ventos 20/30 & V 32 L/PC	RRP Excl. VAT	£ 16.95	
Order No.	584031	RRP Incl. VAT	£ 20.34

ANIMAL CARE - CURRY-COMB			
			
Animal care - Suction curry-comb	RRP Excl. VAT	£ 42.95	
Order No.	584019	RRP Incl. VAT	£ 51.54


FLAT NOZZLE			
			
300 mm long Flat nozzle	RRP Excl. VAT	£ 10.95	
Order No.	584023	RRP Incl. VAT	£ 13.14

UNIVERSAL SUCTION BRUSH			
			
230 mm Universal suction brush	RRP Excl. VAT	£ 20.95	
Order No.	584017	RRP Incl. VAT	£ 25.14


DUST BAGS			
			
(Pack of 5) For Ventos 32 L/PC	RRP Excl. VAT	£ 40.95	
Order No.	454511	RRP Incl. VAT	£ 49.14

ADAPTER / REDUCTION			
			
Ventos 32 L/PC / Power-tool fit.	RRP Excl. VAT	£ 13.95	
Order No.	584112	RRP Incl. VAT	£ 16.74

HOSE JOINER FOR VENTOS 20/30			
			
DN 36 HOSE CONNECTOR	RRP Excl. VAT	£ 35.95	
Order No.	584043	RRP Incl. VAT	£ 43.14

DUST BAGS			
			
(Pack of 5) For Ventos 20	RRP Excl. VAT	£ 40.95	
Order No.	454400	RRP Incl. VAT	£ 49.14
(Pack of 5) For Ventos 30	RRP Excl. VAT	£ 40.95	
Order No.	454401	RRP Incl. VAT	£ 49.14

FILTER CARTRIDGE			
			
Filter for V 32 L/PC (Rectangular)	RRP Excl. VAT	£ 26.95	
Order No.	457079	RRP Incl. VAT	£ 32.34
Filter for Ventos 20/30 (Round)	RRP Excl. VAT	£ 33.95	
Order No.	454403	RRP Incl. VAT	£ 40.74

SUCTION HOSE			
			
4 M [DN 32] (Ventos 32 L/PC)	RRP Excl. VAT	£ 39.95	
Order No.	452825	RRP Incl. VAT	£ 47.94
3.5 M [DN 36] (Ventos 20/30)	RRP Excl. VAT	£ 65.95	
Order No.	452819	RRP Incl. VAT	£ 79.14



# Accessories For High-Pressure Cleaners:

## STAINLESS STEEL RETRO-FIT CABINET HOUSING KIT

For W, WS-RP series  
includes all connection fittings & hoses

RRP Excl. VAT £ 873.95

Order No. 483050

RRP Incl. VAT £ 1,048.74



## STAINLESS STEEL BACK-FLOW PREVENTER

Stainless-steel back-flow preventer

RRP Excl. VAT £ 58.95

Order No. 410164 RRP Incl. VAT £ 70.74



## STAINLESS STEEL AUTO-RETRACTING HOSE REEL KIT

20 M & 30 M stainless-steel; Auto-Sprung loaded return  
And.. 20 M mild-steel; Auto-Sprung loaded return \* Special order

Reel kit with 20 M hose, 2 M link hose & swivelling bracket RRP Excl. VAT £ 1,297.95

Order No. 412681 RRP Incl. VAT £ 1,557.54

Reel kit with 30 M hose, 2 M link hose & swivelling bracket RRP Excl. VAT £ 1,685.95

Order No. 412691 RRP Incl. VAT £ 2,023.14

Mild-steel kit w/ 20 M hose, 2 M link hose & swivelling bracket \* RRP Excl. VAT £ 956.95

Order No. 43855 RRP Incl. VAT £ 1,148.34



## KRANZLE SPECIAL NON-BLEND TRANSMISSION OIL

High-performance, non-blending with water

250 ml container RRP Excl. VAT £ 14.00

Order No. 400931 RRP Incl. VAT £ 16.80

1 Ltr container RRP Excl. VAT £ 32.95

Order No. 400932 RRP Incl. VAT £ 39.54



## EXHAUST ADAPTER



For exhaust venting RRP Excl. VAT £ 87.95

Order No. 44192 RRP Incl. VAT £ 105.54

## SLUDGE SUCKER



Sludge sucker RRP Excl. VAT £ 129.95

Order No. 41104 RRP Incl. VAT £ 155.94

## IN-LET SUCTION HOSE



3 Metre crush-resistant suction hose with weighted filter, 3/4" fit. RRP Excl. VAT £ 50.95

Order No. 150383 RRP Incl. VAT £ 61.14

## ROTATING WASH BRUSH



500 mm version, QR D 12 RRP Excl. VAT £ 76.95

Order No. 410506 RRP Incl. VAT £ 92.34

## ROTATING WASH BRUSH, LONG



1,000 mm version, QR D 12 RRP Excl. VAT £ 99.95

Order No. 410507 RRP Incl. VAT £ 119.94

## CRISS-CROSS BRUSH, LONG



1,000 mm version, QR D 12 RRP Excl. VAT £ 91.95

Order No. 128062 RRP Incl. VAT £ 110.34

## ROTATING WASH BRUSH



500 mm version, M 22 fit. RRP Excl. VAT £ 68.95

Order No. 410501 RRP Incl. VAT £ 82.74

## ROTATING WASH BRUSH, LONG



1,040 mm version, M 22 fit RRP Excl. VAT £ 80.95

Order No. 410505 RRP Incl. VAT £ 97.14

## CRISS-CROSS BRUSH, LONG



1,000 mm version, M 22 Thread fit. RRP Excl. VAT £ 72.95

Order No. 128052 RRP Incl. VAT £ 87.54

## FLAT SOFT BRUSH



Flat soft brush, M 22 Thread fit. RRP Excl. VAT £ 23.95

Order No. 41073 RRP Incl. VAT £ 28.74

## CRISS-CROSS BRUSH



Criss-cross brush, M 22 Thread fit. RRP Excl. VAT £ 54.95

Order No. 410500 RRP Incl. VAT £ 65.94

## SAND BLASTING ATTACHMENT



Sand blaster, M 22 Thread fit. (0.2-2.0mm kiln) RRP Excl. VAT £ 118.95

Order No. 41068 RRP Incl. VAT £ 142.74

## SLUDGE SUCKER KIT



Stainless-steel Sludge sucker kit RRP Excl. VAT £ 261.95

Order No. 41801 RRP Incl. VAT £ 314.34

## ATTACHMENT FOR POOL CLEANING



Attachment for pool cleaning RRP Excl. VAT £ 75.95

Order No. 418030 RRP Incl. VAT £ 91.14

## STAINLESS STEEL PIPE



Straight RRP Excl. VAT £ 75.95

Order No. 418017 RRP Incl. VAT £ 91.14


Angled RRP Excl. VAT £ 85.95


Order No. 418012 RRP Incl. VAT £ 103.14

All brush attachments induce chemical through use of a low-pressure chemical injector system


# Floor Care, Round Cleaner Accessories:


Round Cleaners	
<p><b>Round cleaners provide fantastic cleaning results and offer great splash-back protection for floor, wall, roof or surface cleaning.</b></p> <p>Round Cleaners on this page are not compatible for use with a 7/122 (TS) - what works is our Round Cleaner Light &amp; either a quick-release or M22 threaded adapter to connect it to your gun.</p> <p>Order no.: 41870+12436 to fit QR or +12435 to fit M22</p>	
	


Round Cleaner UFO QUICK-RELEASE D 12 FIT.	
- 180 bar pressure max. use; 12 l/min flow max.	
<b>045 Nozzle</b>     RRP Excl. VAT £ 144.95	
Order No. 41880 RRP Incl. VAT £ 173.94	


Round Cleaner UFO - WHEELED VERSION QUICK-RELEASE D 12 FIT.	
- 180 bar pressure max. use; 12 l/min flow max.	
<b>045 Nozzle</b>     RRP Excl. VAT £ 177.95	
Order No. 41881 RRP Incl. VAT £ 213.54	

## ROUND CLEANER UFO'S : STAINLESS-STEEL


Round Cleaner UFO STAINLESS-STEEL QUICK-RELEASE D 12 FIT.	
- 210 bar pressure max. use; 15 l/min flow max. Stainless-steel construction.	
<b>045 Nozzle</b>     RRP Excl. VAT £ 295.95	
Order No. 41891 RRP Incl. VAT £ 355.14	
<b>055 Nozzle</b>     RRP Excl. VAT £ 295.95	
Order No. 41890 RRP Incl. VAT £ 355.14	


Round Cleaner UFO SHORT M 22 THREADED	
- 180 bar pressure max. use; 12 l/min flow max.	
<b>045 Nozzle</b>     RRP Excl. VAT £ 126.95	
Order No. 41855 RRP Incl. VAT £ 152.34	


Round Cleaner UFO M 22 THREADED	
- 180 bar pressure max. use; 12 l/min flow max.	
<b>045 Nozzle</b>     RRP Excl. VAT £ 139.95	
Order No. 41850 RRP Incl. VAT £ 167.94	


Round Cleaner UFO - WHEELED VERSION M 22 THREADED	
- 180 bar pressure max. use; 12 l/min flow max.	
<b>045 Nozzle</b>     RRP Excl. VAT £ 171.95	
Order No. 41851 RRP Incl. VAT £ 206.34	


## PROFESSIONALLY RATED


Round Cleaner STAINLESS-STEEL: INOX 300 QUICK-RELEASE D 12 FIT.	
PROFESSIONAL USE- 250 bar pressure max. use; 15 l/min flow max. Stainless-steel construction.	
<b>QUICK-RELEASE D 12 FIT.</b>	
<b>045 Nozzle, AS STANDARD*</b> * Other nozzles available, please request r'qmnt. RRP Excl. VAT £ 411.95	
Order No. 41813 RRP Incl. VAT £ 494.34	

Round Cleaner STAINLESS-STEEL: INOX 300 M 22 THREADED	
PROFESSIONAL USE- 250 bar pressure max. use; 15 l/min flow max. Stainless-steel construction.	
<b>M 22 THREADED FIT.</b>	
<b>045 Nozzle, AS STANDARD*</b> * Other nozzles available, please request r'qmnt. RRP Excl. VAT £ 404.95	
Order No. 41830 RRP Incl. VAT £ 485.94	

Round Cleaner STAINLESS-STEEL: INOX 410 QUICK-RELEASE D 12 FIT.	
PROFESSIONAL USE- 250 bar pressure max. use; 15 l/min flow max. Stainless-steel construction.	
<b>QUICK-RELEASE D 12 FIT.</b>	
<b>045 Nozzle, AS STANDARD*</b> * Other nozzles available, please request r'qmnt. RRP Excl. VAT £ 585.95	
Order No. 41814 RRP Incl. VAT £ 703.14	

Round Cleaner STAINLESS-STEEL: INOX 410 M 22 THREADED	
PROFESSIONAL USE- 250 bar pressure max. use; 15 l/min flow max. Stainless-steel construction.	
<b>M 22 THREADED FIT.</b>	
<b>045 Nozzle, AS STANDARD*</b> * Other nozzles available, please request r'qmnt. RRP Excl. VAT £ 578.95	
Order No. 41831 RRP Incl. VAT £ 694.74	

Round Cleaner STAINLESS-STEEL: INOX 520 QUICK-RELEASE D 12 FIT.	
PROFESSIONAL USE- 250 bar pressure max. use; 15 l/min flow max. Stainless-steel construction.	
<b>QUICK-RELEASE D 12 FIT.</b>	
<b>06 Nozzle, AS STANDARD*</b> * Other nozzles available, please request r'qmnt. RRP Excl. VAT £ 1,005.95	
Order No. 41812 RRP Incl. VAT £ 1,207.14	

Round Cleaner STAINLESS-STEEL: INOX 520 M 22 THREADED	
PROFESSIONAL USE- 250 bar pressure max. use; 15 l/min flow max. Stainless-steel construction.	
<b>M 22 THREADED FIT.</b>	
<b>06 Nozzle, AS STANDARD*</b> * Other nozzles available, please request r'qmnt. RRP Excl. VAT £ 999.95	
Order No. 41832 RRP Incl. VAT £ 1,199.94	

# Accessories For High-Pressure Cleaners:

## FOAM LANCE



For application of diluted chemical agent as a frothy foam.  
D12 QR

**Foam Lance with 1 ltr bottle** RRP Excl. VAT £ 64.95

Order No. 135303 RRP Incl. VAT £ 77.94

**Foam Lance with 2 ltr bottle** RRP Excl. VAT £ 72.95

Order No. 135313 RRP Incl. VAT £ 87.54

## FOAM LANCE



For application of diluted chemical agent as a frothy foam.  
M 22 THREADED FIT.

**Foam Lance with 1 ltr bottle** RRP Excl. VAT £ 64.95

Order No. 135301 RRP Incl. VAT £ 77.94

**Foam Lance with 2 ltr bottle** RRP Excl. VAT £ 72.95

Order No. 135311 RRP Incl. VAT £ 87.54

## ADDITIONAL / REPLACEMENT BOTTLE



1 ltr Bottle supplied with lid RRP Excl. VAT £ 9.95

Order No. 135320 RRP Incl. VAT £ 11.94

2 ltr Bottle supplied with lid RRP Excl. VAT £ 12.95

Order No. 135321 RRP Incl. VAT £ 15.54

## FOAM LANCE GAUZE FILTER



Replacement Foam Lance Gauze RRP Excl. VAT £ 9.80

Order No. 13396 RRP Incl. VAT £ 11.76

Gauze complete with holding piece RRP Excl. VAT £ 11.80

Order No. 135332 RRP Incl. VAT £ 14.16

## DOUBLE LANCE



1,000 mm version, w. Chem. regul.  
Quick-Release D 12 Fit. RRP Excl. VAT £ 94.95

Order No. 12133 RRP Incl. VAT £ 113.94

## DOUBLE LANCE



660 mm version, w. Chem. regul.  
M 22 Threaded Fit. RRP Excl. VAT £ 74.95

Order No. 121311 RRP Incl. VAT £ 89.94

## HOOK LANCE



500 mm Angled spray lance with chem. regl.  
Quick-Release D 12 Fit. RRP Excl. VAT £ 50.95

Order No. 12540 RRP Incl. VAT £ 61.14

M 22 Threaded Fit. RRP Excl. VAT £ 45.95

Order No. 41076 RRP Incl. VAT £ 55.14

## WATER IN-LET GAUZE FILTER



Cleanable mesh-insert Filter, 3/4" RRP Excl. VAT £ 31.95

Order No. 133003 RRP Incl. VAT £ 38.34

## 5" LARGE WATER IN-LET FILTER



5" Water In-let Filter, 3/4" Fit. RRP Excl. VAT £ 91.95

Order No. 133201 RRP Incl. VAT £ 110.34

## M 22 THREADED EXTENSION LANCE



500 mm Extension, M 22m - M 22f RRP Excl. VAT £ 23.95

Order No. 150048 RRP Incl. VAT £ 28.74

1,000 mm Extension lance, M 22 RRP Excl. VAT £ 32.95

Order No. 41154 RRP Incl. VAT £ 39.54



## HIGH-FOAMING APPLICATION OF CLEANING AGENTS

Commonly called snow foam lances, the accessory utilises its own injector to achieve a very frothy, aerated mixture.

## LOW PRESSURE CHEMICAL INJECTOR



Non-foaming low pressure chemical injector,  
N.B. A lance with chem. regulation is r'qd to function.

Suits 7 ltr flow machine RRP Excl. VAT £ 35.95

Order No. 133761 RRP Incl. VAT £ 43.14

Suits 10 ltr flow machine RRP Excl. VAT £ 35.95

Order No. 133763 RRP Incl. VAT £ 43.14

## BENDY LANCE



Fully adjustable. Supplied without nozzle w. Chem. regul.

1,100 mm QR D12 version: RRP Excl. VAT £ 157.95

Order No. 121801-XXX RRP Incl. VAT £ 189.54

670 mm M22 threaded version: RRP Excl. VAT £ 125.95

Order No. 121800-XXX RRP Incl. VAT £ 151.14

## Q/R EXTENSION LANCE



342 mm Extension, w. grips D 12 RRP Excl. VAT £ 51.95

Order No. 411544 RRP Incl. VAT £ 62.34

500 mm Extension, D 12 RRP Excl. VAT £ 53.95

Order No. 411545 RRP Incl. VAT £ 64.74

600 mm Extension, w. grips D 12 RRP Excl. VAT £ 58.95

Order No. 150040 RRP Incl. VAT £ 70.74

1,000 mm Extension, w. grips D 12 RRP Excl. VAT £ 74.95

Order No. 411546 RRP Incl. VAT £ 89.94

## WALL-MOUNT ACCESSORY BRACKETS



"Butler" supplied w/out accessories RRP Excl. VAT £ 56.95

Order No. 41262 RRP Incl. VAT £ 68.34

Stainless-steel: 4 lances + foam lance RRP Excl. VAT £ 44.95

Order No. 129502 **NEW** RRP Incl. VAT £ 53.94

Stainless-steel: foam lance holder RRP Excl. VAT £ 29.95

Order No. 129501 **NEW** RRP Incl. VAT £ 35.94



# Accessories For High-Pressure Cleaners: High-Pressure Hoses

## M 22 x M 22 DN6 IWR HOSE



5 Metres	RRP Excl. VAT	£ 71.95
Order No. 434164	RRP Incl. VAT	£ 86.34
10 Metres	RRP Excl. VAT	£ 74.95
Order No. 43416	RRP Incl. VAT	£ 89.94
15 Metres	RRP Excl. VAT	£ 100.95
Order No. 434165	RRP Incl. VAT	£ 121.14
20 Metres	RRP Excl. VAT	£ 118.95
Order No. 434161	RRP Incl. VAT	£ 142.74

## Hose Accessories:

### GREEN VITON O-RINGS



10-Pack Green Viton O-rings	RRP Excl. VAT	£ 14.00
Order No. 132735	RRP Incl. VAT	£ 16.80

### HOSE JOINING CONNECTOR



Hose Joiner/Connector M 22xM 22	RRP Excl. VAT	£ 7.95
Order No. 13286	RRP Incl. VAT	£ 9.54

### HOSE SWIVEL FITTING



Hose Swivel Fitting	RRP Excl. VAT	£ 23.95
Order No. 133602	RRP Incl. VAT	£ 28.74

## M 22 x M 22 DN6 IWR HOSE



10 Metres	RRP Excl. VAT	£ 96.95
Order No. 434162	RRP Incl. VAT	£ 116.34
20 Metres	RRP Excl. VAT	£ 169.95
Order No. 434163	RRP Incl. VAT	£ 203.94

## FOR: QUADRO 11/140 TST



15 M; For: 11/140TST & K115(0)IT	RRP Excl. VAT	£ 95.95
Order No. 40170	RRP Incl. VAT	£ 115.14

## FOR: PROFI 160 TST



15 M; For: Profi 160 TST	RRP Excl. VAT	£ 118.95
Order No. 43829	RRP Incl. VAT	£ 142.74

## FOR: THERM SERIES WITH HOSE-REEL

All 20 M lengths; therm-I & CA 2WR. therm-7 series 1WR		
For: therm-CA series w. Hose-reel	RRP Excl. VAT	£ 188.95
Order No. 41083	RRP Incl. VAT	£ 226.74
For: therm-7 series w. Hose-reel	RRP Excl. VAT	£ 181.95
Order No. 44877	RRP Incl. VAT	£ 218.34
For: therm-I with Hose-reel	RRP Excl. VAT	£ 197.95
Order No. 443812	RRP Incl. VAT	£ 237.54

## FOR: K 1152 TST & K 2000 TST



15 M; For: K1152TST & K2000TST	RRP Excl. VAT	£ 116.95
Order No. 48015	RRP Incl. VAT	£ 140.34

## DN8 HOSE



2 M; M 22 x M 22; DN8; 2WR	RRP Excl. VAT	£ 67.95
Order No. 412651	RRP Incl. VAT	£ 81.54
10 M; M 22 x M 22; DN8; 1WR	RRP Excl. VAT	£ 113.95
Order No. 44878	RRP Incl. VAT	£ 136.74
15 M; M 22 x M 22; DN8; 1WR	RRP Excl. VAT	£ 138.95
Order No. 44879	RRP Incl. VAT	£ 166.74
10 M; M 22 x M 22; DN8; 2WR	RRP Excl. VAT	£ 124.95
Order No. 41081	RRP Incl. VAT	£ 149.94
20 M; M 22 x M 22; DN8; 2WR	RRP Excl. VAT	£ 188.95
Order No. 41083	RRP Incl. VAT	£ 226.74
30 M; M 22 x M 22; DN8; 2WR	RRP Excl. VAT	£ 272.95
Order No. 41080	RRP Incl. VAT	£ 327.54

## Non-Marking Hose: (NoM)

## FOR: QUADRO 11/140 TST:



15 M; For: 11/140TST & K115(0)IT	RRP Excl. VAT	£ 120.95
Order No. 401701	RRP Incl. VAT	£ 145.14

## FOR: PROFI 160 TST



15 M; For: Profi 160 TST	RRP Excl. VAT	£ 156.95
Order No. 438291	RRP Incl. VAT	£ 188.34

## FOR: K 1152 TST & K 2000 TST



15 M; For: K1152TST & K2000TST	RRP Excl. VAT	£ 148.95
Order No. 480151	RRP Incl. VAT	£ 178.74

## DN8 2WR HOSE



10 Metres M 22 x M 22	RRP Excl. VAT	£ 171.95
Order No. 410811	RRP Incl. VAT	£ 206.34
20 Metres M 22 x M 22	RRP Excl. VAT	£ 272.95
Order No. 410831	RRP Incl. VAT	£ 327.54
For therm-I models with Hose-reel	RRP Excl. VAT	£ 286.95
Order No. 443813	RRP Incl. VAT	£ 344.34

## DRAIN CLEANING HOSES WITH QUICK-RELEASE INSERT D 12



10 Metres, D 12 Fit.	RRP Excl. VAT	£ 96.95	with Forward firing jet	RRP Excl. VAT	£ 99.95
Order No. 12550	RRP Incl. VAT	£ 116.34	Order No. 12550-F	RRP Incl. VAT	£ 116.39
15 Metres, D 12 Fit.	RRP Excl. VAT	£ 118.95	with Forward firing jet	RRP Excl. VAT	£ 121.95
Order No. 125501	RRP Incl. VAT	£ 142.74	Order No. 125501-F	RRP Incl. VAT	£ 146.34
20 Metres, D 12 Fit.	RRP Excl. VAT	£ 144.95	with Forward firing jet	RRP Excl. VAT	£ 147.95
Order No. 125502	RRP Incl. VAT	£ 173.94	Order No. 125502-F	RRP Incl. VAT	£ 177.54
30 Metres, D 12 Fit.	RRP Excl. VAT	£ 211.95	with Forward firing jet	RRP Excl. VAT	£ 214.95
Order No. 125504	RRP Incl. VAT	£ 254.34	Order No. 125504-F	RRP Incl. VAT	£ 257.94

## DRAIN CLEANING HOSES WITH M 22 THREADED FITTING



10 Metres, M 22 Fit.	RRP Excl. VAT	£ 93.95	with Forward firing jet	RRP Excl. VAT	£ 96.95
Order No. 410581	RRP Incl. VAT	£ 112.74	Order No. 410581-F	RRP Incl. VAT	£ 116.34
15 Metres, M 22 Fit.	RRP Excl. VAT	£ 113.95	with Forward firing jet	RRP Excl. VAT	£ 116.95
Order No. 41058	RRP Incl. VAT	£ 136.74	Order No. 41058-F	RRP Incl. VAT	£ 140.34
20 Metres, M 22 Fit.	RRP Excl. VAT	£ 139.95	with Forward firing jet	RRP Excl. VAT	£ 142.95
Order No. 410582	RRP Incl. VAT	£ 167.94	Order No. 410582-F	RRP Incl. VAT	£ 171.54
30 Metres, M 22 Fit.	RRP Excl. VAT	£ 207.95	with Forward firing jet	RRP Excl. VAT	£ 210.95
Order No. 410584	RRP Incl. VAT	£ 249.54	Order No. 410584-F	RRP Incl. VAT	£ 253.14

# Accessories For High-Pressure Cleaners: Trigger Guns & Adapter Fittings

## STARLET Trigger guns, with Quick-Release fitting

Quick-Release Trigger guns, Suitable for Heavy-duty usage. D 12

### Starlet 3 Short Gun

RRP Excl. VAT £ 88.95



Order No. 12500 **NEW** RRP Incl. VAT £ 106.74

### Starlet 4 Gun, standard length

RRP Excl. VAT £ 86.95



Order No. 12525 **NEW** RRP Incl. VAT £ 104.34

## STARLET Trigger guns, with misc. fitting

Quick-Release Trigger guns, Suitable for Heavy-duty usage.

### Starlet 3 Short Gun

M22 male inlet, 1/4" female outlet

RRP Excl. VAT £ 76.95



Order No. 12517 **NEW** RRP Incl. VAT £ 92.34

### Starlet 3 Short Gun

3/4" female inlet, 1/4" female outlet

RRP Excl. VAT £ 76.95



Order No. 12518 **NEW** RRP Incl. VAT £ 92.34

## STARLET Trigger guns, with M 22 Threaded fitting

M 22 Threaded fit. Trigger gun & continuous version Starlet guns for Heavy-duty usage

### Starlet 3 Short Gun

RRP Excl. VAT £ 84.95



Order No. 12516 **NEW** RRP Incl. VAT £ 101.94

### Starlet 4 Gun, standard length

RRP Excl. VAT £ 79.95



Order No. 12526 **NEW** RRP Incl. VAT £ 95.94

### Starlet 2 Gun, standard length

while stocks last

RRP Excl. VAT £ 80.95



Order No. 123202 RRP Incl. VAT £ 97.14

### Starlet 2 Gun, one-piece, 1,000 mm

Order no. then nozzle size: E.G.: 123203-D25045

while stocks last

RRP Excl. VAT £ 109.95



Order No. 123203-nozzle RRP Incl. VAT £ 131.94

## Q/R COUPLING ADAPTERS



Q/R D 12 F - M 22 M Thread Fit. RRP Excl. VAT £ 35.95

Order No. 12443 RRP Incl. VAT £ 43.14

Q/R D 10 F - M 22 M Thread Fit. suits use with K 1050 accessories RRP Excl. VAT £ 35.95

Order No. 12435 RRP Incl. VAT £ 43.14

Q/R D 10 F - D 12 M insert suits use with K 1050 accessories RRP Excl. VAT £ 44.95

Order No. 12436 RRP Incl. VAT £ 53.94

## ADAPTER EXTENSION LANCE



D 12 male - M 22f 400mm ext. RRP Excl. VAT £ 42.95

Order No. 12440 RRP Incl. VAT £ 51.54

## QUICK-RELEASE D 12 ADAPTER KIT



Contents: 12443, 12441 & 124415 RRP Excl. VAT £ 74.95

Order No. 13455 RRP Incl. VAT £ 89.94

## DRAIN CLEANING NOZZLES / REDUCER

Drain cleaning noz 055 RRP Excl. VAT £ 22.00

Order No. KN055 RRP Incl. VAT £ 26.40



Drain cleaning noz (Forward) RRP Excl. VAT £ 25.00

Order No. KNF055 RRP Incl. VAT £ 30.00



Rotating noz (F'ward)\* +add:12021 RRP Excl. VAT £ 40.95

Order No. KNR045 RRP Incl. VAT £ 49.14



Rotating noz (F'ward)\* +add:12021 RRP Excl. VAT £ 40.95

Order No. KNR055 RRP Incl. VAT £ 49.14



Reduction Ring 1/4" M x 1/8" F RRP Excl. VAT £ 8.95

Order No. 12021 RRP Incl. VAT £ 10.74



## QUICK-RELEASE INSERT (MALE) D 12



Q/R - 1/4" male RRP Excl. VAT £ 19.95

Order No. 13475 RRP Incl. VAT £ 23.94

Q/R - 1/4" female RRP Excl. VAT £ 18.95

Order No. 13470 RRP Incl. VAT £ 22.74

Q/R - 1/4" female - ANTI-TWIST RRP Excl. VAT £ 19.95

Order No. 134701 RRP Incl. VAT £ 23.94

Q/R - M12 female RRP Excl. VAT £ 18.95

Order No. 13477 RRP Incl. VAT £ 22.74

Q/R - M12 female - ANTI-TWIST RRP Excl. VAT £ 19.95

Order No. 134771 RRP Incl. VAT £ 23.94

Q/R - M 22 male RRP Excl. VAT £ 19.95

Order No. 13471 RRP Incl. VAT £ 23.94

## RETRO-FIT HOSE-REEL KITS

with hose, conct. pipe + joiner

For: K 1050 TS (12 M) RRP Excl. VAT £ 230.95

Order No. 491510 RRP Incl. VAT £ 277.14



For: K 1152 TS, K 2000 series (15 M) RRP Excl. VAT £ 285.95

Order No. 481001 RRP Incl. VAT £ 343.14

For: large quadro, compact therm RRP Excl. VAT £ 500.95

Order No. 44152 RRP Incl. VAT £ 601.14

For: 7-series therm (20 M) RRP Excl. VAT £ 468.95

Order No. 443929 RRP Incl. VAT £ 562.74



For: therm-I (20 M) RRP Excl. VAT £ 486.95

Order No. 443921 RRP Incl. VAT £ 584.34

## KRANZLE HOSE-REEL KITS

20 M DN 8 hose kit with bracket + 2 M DN 8 conn. hose

Single-wire 20 M hose kit (230 Bar) RRP Excl. VAT £ 569.95

Order No. HR201 **NEW** RRP Incl. VAT £ 683.94



Twin-wire 20 M hose kit (400 Bar) RRP Excl. VAT £ 589.95

Order No. HR202 **NEW** RRP Incl. VAT £ 707.94



## WALL MOUNT BRACKET



For wall-mounting of Hose-reels:

443921, 441521, 41259, 412590 & 443929 RRP Excl. VAT £ 116.95

Order No. 41260 RRP Incl. VAT £ 140.34

Always ensure trigger gun safety catch is secure prior to exchanging lances.

\*\*Consideration must be taken to avoid risk of injury particularly when using with a short trigger gun.

Prices and equipment subject to change/modification. E&OE

# Accessories For High-Pressure Cleaners: Lances

## D 12 Quick-Release fittings

### STUB LANCE WITHOUT CHEMICAL REGULATION

Short lance with Knife-Jet or Flat-Jet nozzle  
Order no. then nozzle size: I.E.: 12390-nozzle  
E.G.: 12390-M20028, or 12390-D2503; 12390-D40045

Stub lance without chemical regulation	RRP Excl. VAT	£ 43.95
Order No. 12390-nozzle	RRP Incl. VAT	£ 52.74
Stub lance with chemical regulation	RRP Excl. VAT	£ 43.95
Order No. 132051-nozzle	RRP Incl. VAT	£ 52.74



### STUB VARIO LANCE WITH CHEMICAL REGULATION

Short lance with variable spray pattern nozzle.  
on/off low pressure chemical feature operation. (High/low pressure)  
Available nozzle sizes: 028, 03 & 042

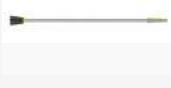
	RRP Excl. VAT	£ 58.95
Order No. 411560-nozzle	RRP Incl. VAT	£ 70.74



### LANCE WITHOUT CHEMICAL REGULATION

Lance with Knife-Jet or Flat-jet nozzle  
Order no. then nozzle size: I.E.: 12435-nozzle  
E.G.: 12435-M20028, or 12435-D2503; 1239220-D40045

500 mm	RRP Excl. VAT	£ 44.95
Order No. 12435-nozzle	RRP Incl. VAT	£ 53.94



### THERMO-GRIP LANCE WITH CHEMICAL REGULATION

340 mm lance with Knife-Jet or Flat-Jet nozzle  
Order no. then nozzle size: I.E.: 12390-nozzle  
E.G.: 132060-M20028, or 132060-D2503; 132060-D40045

	RRP Excl. VAT	£ 47.95
Order No. 132060-nozzle	RRP Incl. VAT	£ 57.54



### VARIO LANCE

500 mm lance with variable spray pattern nozzle.  
Available nozzle sizes: 028, 03 & 042

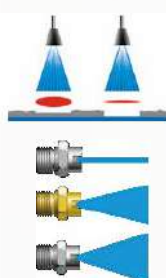
VARIO DUO LANCE, without chemical function.	RRP Excl. VAT	£ 43.95
Order No. 12433-nozzle	RRP Incl. VAT	£ 52.74
VARIO LANCE with variable spray pattern nozzle. With on/off low pressure chemical feature operation	RRP Excl. VAT	£ 58.95
Order No. 12437-nozzle	RRP Incl. VAT	£ 70.74



### PENDULUM JET NOZZLE LANCE

1,000 mm lance with nozzle made of wear-free stainless steel  
provides the advantages of a flat jet lance with the power of a pencil jet. An oscillating water jet delivers excellent results.  
Order no. then nozzle size: I.E.: 12424-nozzle  
Available nozzle sizes: 05, 08 & 11

	RRP Excl. VAT	£ 295.95
Order No. 12424-PD3005	RRP Incl. VAT	£ 355.14
	RRP Excl. VAT	£ 308.99
Order No. 12424-PD3008 & 12424-PD3011	RRP Incl. VAT	£ 370.79



A Vario jet offers flexibility of adjustment from a pencil jet to a deflected standard fan spray. Being deflected, this spray isn't as 'powerful' as a flat/knife jet nozzle. Flat jet nozzles (D) offer a fixed spray jet, Kranzle Knife jet nozzles (M) offer a deeper clean with a more concise spray over the same spray area. Flat jet and Kranzle Knife jet nozzles are available to order from a narrow 0° pencil jet to a wide 40° or even 65° fan spray.

### LONG LANCE WITHOUT CHEMICAL REG.



1,000 mm thermo-grip lance with Knife-Jet or Flat-Jet nozzle. D 12 Order no. then nozzle size: E.G.: 12420-M20028; 12420-D4005		
1,000 mm lance without chemical regl.	RRP Excl. VAT	£ 59.95
Order No. 12420-nozzle	RRP Incl. VAT	£ 71.94

### LONG LANCE WITH CHEMICAL REG.



1,000 mm thermo-grip lance with Knife-Jet or Flat-Jet nozzle. D 12 Order no. then nozzle size: E.G.: 132061-D2503; 132061-M20042		
1,000 mm lance with chemical regl.	RRP Excl. VAT	£ 64.95
Order No. 132061-nozzle	RRP Incl. VAT	£ 77.94

### LONG DIRTKILLER LANCE



1,000 mm thermo-grip lance with aggressive, spinning nozzle. D 12 Order no. then nozzle size: E.G.: 12425-042		
Dirtkiller (suits up to 15 ltrs/min flow)	RRP Excl. VAT	£ 111.95
Order No. 12425-nozzle	RRP Incl. VAT	£ 178.74

### LONG TURBOKILLER LANCE



1,000 mm thermo-grip lance with aggressive, spinning nozzle. D 12 Order no. then nozzle size: E.G.: 12430-07		
Turbokiller (suits over 15 ltrs/min flow)	RRP Excl. VAT	£ 148.95
Order No. 12430-nozzle	RRP Incl. VAT	£ 178.74



### DIRTKILLER LANCE



500 mm lance with aggressive, spinning nozzle. D 12 Order no. then nozzle size: E.G.: 12438-028; 12438-042		
Dirtkiller (suits up to 15 ltrs/min flow)	RRP Excl. VAT	£ 94.95
Order No. 12438-nozzle	RRP Incl. VAT	£ 113.94

### STUB DIRTKILLER LANCE



Short 'stub' Dirtkiller with aggressive, spinning nozzle. Order no. then nozzle size: E.G.: 415710-028; 415710-042		
Short 'stub' Dirtkiller**	RRP Excl. VAT	£ 94.95
Order No. 415710-nozzle	RRP Incl. VAT	£ 113.94

Nozzle key: ● 028; ○ 03; ● 042; ● 045; ● 055; ● 07



# Accessories For High-Pressure Cleaners: Lances

## M 22 Threaded fittings

### STUB LANCE WITHOUT CHEMICAL REGULATION

Short lance with Knife-Jet or Flat-Jet nozzle

Order no. then nozzle size: I.E.: 12391-nozzle

E.G.: 12391-M20028, or 12391-D2503; 12391-D40045

Order No. 12391-nozzle

RRP Excl. VAT £ 32.95

RRP Incl. VAT £ 39.54



### STUB LANCE WITH CHEMICAL REGULATION

Short lance with Knife-Jet or Flat-Jet nozzle

Order no. then nozzle size: I.E.: 132050-nozzle

E.G.: 132050-M20028, or 132050-D2503; 132050-D40045

Order No. 132050-nozzle

RRP Excl. VAT £ 43.95

RRP Incl. VAT £ 52.74



### STUB VARIO LANCE WITH CHEMICAL REGULATION

Short lance with variable spray pattern nozzle.

on/off low pressure chemical feature operation. (High/low pressure)

RRP Excl. VAT £ 50.95

Order No. 411561-028

RRP Incl. VAT £ 61.14

RRP Excl. VAT £ 50.95

Order No. 411561-03

RRP Incl. VAT £ 61.14

RRP Excl. VAT £ 50.95

Order No. 411561-042

RRP Incl. VAT £ 61.14



### LANCE WITHOUT CHEMICAL REGULATION

Lance with Knife-Jet or Flat-jet nozzle

Order no. then nozzle size: I.E.: 12393-nozzle

E.G.: 12393-M20028, or 12393-D2503; 123922-D40045

500 mm

RRP Excl. VAT £ 35.95

Order No. 12393-nozzle

RRP Incl. VAT £ 43.14

600 mm

RRP Excl. VAT £ 41.95

Order No. 123922-nozzle

RRP Incl. VAT £ 50.34



### LANCE WITH CHEMICAL REGULATION

500 mm lance with Knife-Jet or Flat-Jet nozzle

Order no. then nozzle size: I.E.: 12701-nozzle

E.G.: 12701-M20028, or 12701-D2503; 12701-D40045

Order No. 12701-nozzle

RRP Excl. VAT £ 47.95

RRP Incl. VAT £ 57.54



### AJN LANCE WITH CHEMICAL REGULATION

600 mm lance with Knife-Jet or Flat-Jet nozzle

Order no. then nozzle size: I.E.: 12395-nozzle

E.G.: 12395-M20028, or 12395-D2503; 12395-D40045

Order No. 12395-nozzle

RRP Excl. VAT £ 44.95

RRP Incl. VAT £ 53.94



### VARIO LANCE WITH CHEMICAL REGULATION

500 mm lance with variable spray pattern nozzle.

on/off low pressure chemical feature operation. (High/low pressure)

RRP Excl. VAT £ 50.95

Order No. 411568-028

RRP Incl. VAT £ 61.14

RRP Excl. VAT £ 50.95

Order No. 411568-03

RRP Incl. VAT £ 61.14

RRP Excl. VAT £ 50.95

Order No. 411568-042

RRP Incl. VAT £ 61.14



Dirtkiller and Turbokiller lances create a very powerful, deeper clean with a more concise spray over a small spray area effectively increasing the impact. The spinning, rotating jet still covers a larger area in a faster time than using a point jet nozzle and this too adds an aggressive ripping force.



### SPLASH GUARD



Helps guard against splash back spray

RRP Excl. VAT £ 48.95

Order No. 132600

RRP Incl. VAT £ 58.74

### LANCE GRIP KIT INC SCREWS



Heat protective, ergonomic grip set including screws for  
Use on lances without grip, especially with use of short guns

RRP Excl. VAT £ 15.95

Order No. 124061

RRP Incl. VAT £ 19.14

### DIRTKILLER LANCE



500 mm lance with aggressive, spinning nozzle.

Order no. then nozzle size: E.G.: 41570-028; 41570-042

Dirtkiller (suits up to 15 ltrs/min flow)

RRP Excl. VAT £ 84.95

Order No. 41570-nozzle

RRP Incl. VAT £ 101.94

600 mm Dirtkiller lance for 599

RRP Excl. VAT £ 100.95

Order No. 46150

RRP Incl. VAT £ 121.14

### TURBOKILLER LANCE



600 mm lance with aggressive, spinning nozzle.

Turbokiller lance 045

RRP Excl. VAT £ 136.95

Order No. 410723-045

RRP Incl. VAT £ 164.34

Turbokiller lance 055

RRP Excl. VAT £ 136.95

Order No. 410724-055

RRP Incl. VAT £ 164.34

Turbokiller lance 07

RRP Excl. VAT £ 136.95

Order No. 410727-07

RRP Incl. VAT £ 164.34

### STUB DIRTKILLER LANCE



Short 'stub' Dirtkiller with aggressive, spinning nozzle.

Order no. then nozzle size: E.G.: 41571-028; 41571-042

Short 'stub' Dirtkiller\*\*

RRP Excl. VAT £ 84.95

Order No. 41571-nozzle

RRP Incl. VAT £ 101.94



Hand Assembled, Built In Germany - Quality Assurance

## TECHNICAL ADVANTAGES :- WHAT MAKES KRANZLE STAND OUT...



### **PUMP HEAD MADE OF SPECIAL BRASS**

Deterioration of the pump caused by corrosion is impossible as a result of selecting superior quality materials. The water-conducting components of the pump head and safety devices are made of stainless steel and special brass to ensure long service life.



### **DURABLE HIGH PERFORMANCE MOTOR**

Large dimensioned durable induction motors in the usual Kranzle high quality for extreme durability and highest performance. High-pressure cleaners with slow-running 4-pole electrical motors (1,400 rpm) work at lower speeds to reduce start-up currents, quieter noise levels as well as reduced wear and benefit from being able to suck water from up to a height of 3 Metres. (HD 7/122: 1.5 M)



### **BYPASS OPERATION**

Kranzle high-pressure cleaners switch over to a pressure reduced bypass operation as soon as the trigger gun is released. The water is circulated with a residual pressure of approx. 10 bar. Models with the Total-Stop system also switch the motor off at this point helping to extend the service life of some components and offer energy savings.



### **STAINLESS STEEL, CERAMIC COATED PLUNGERS (PISTONS)**

Every Kranzle high-pressure cleaner is made with three ceramic coated stainless steel plungers, considerably increasing longevity of the device. Stainless steel provides good thermal conductivity, unified with the positive characteristics of extremely low-wearing ceramic.



### **CONTINUOUSLY ADJUSTABLE OPERATING PRESSURE**

All professional series Kranzle high-pressure cleaners are equipped with a large, clearly visible stainless steel pressure gauge. The operating pressure and the amount of water being sprayed can be exactly adjusted to suit any cleaning task.



### **LEAKAGE RETURN SYSTEM**

A water cushion between the high-pressure seals on the plungers prevents any sucked in air from reaching the pump chamber. An air gap between the water seals and oil seals prevents mixing/contamination of oil and water, furthermore a drainage chamber directs any leakage away due to worn seals.