workshop warehouse

Helping to maintain industry

Product **Update** Issue 2

Wireless Charging Range

Cutting-edge portable lighting technology

New ACE Hose Clamps

New range of hose clamps is now available

Air Line Fittings & Tools

Air tools plus couplings, adaptors, tailpieces and hoses from PCL

Spillage Control & Janitorial

Maintain a safe, clean and healthy working environment

VISION Classic Range

Industry-leading light units that are tough, powerful, reliable and stylish

Number Plate Fasteners

Full range of number plate screws and bolts

Wheels & Tyres

A range of tyre repair products

Plus much more ...

9 Assorted Boxes	2 3
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14-15 Winter Products	25
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	16 Safety Clothing 18-19 Batteries & Jump Starting

Product Update Issue 2

Air Line Fittings

PCL 'Airflow' couplings are for use with portable air tools, garage and industrial air line systems and test panels.



PCL 'Airflow' Female Couplings

Part No.	Pack of	Size	Fitting
AL101	5	1/4" BSP	Female
AL102	5	3/8" BSP	Female
AL103	5	1/2" BSP	Female



PCL 'Airflow' Male Couplings

Part No.	Pack of	Size	Fitting	
AL124	2	1/4" BSP	Male	
AL125	2	3/8" BSP	Male	
AL126	2	1/2" BSP	Male	

PCL 'Vertex' couplings are used with trailing hoses and for portable air tools, garage and industrial air line systems.



PCL 'Vertex' Female Couplings

Part No.	Pack of	Size	Fitting	
AL31	5	1/4" BSP	Female	



PCL 'Vertex' Male Couplings

Part No.	Pack of Size		Fitting
AL32	2	1/4" BSP	Male

PCL '100 Series' offers greater airflow characteristics for larger air tool



PCL '100 Series' Female Couplings

Part No.	Qty	Size	Fitting
AL46	1	3/8" BSP	Female
AL18	1	1/2" BSP	Female



PCL '100 Series' Male Couplings

Part No.	Qty	Size	Fitting
AL47	1	3/8" BSP	Male
AL34	1	1/2" BSP	Male



Part No.	Pack of	Size	Fitting
AL12	5	1/4" BSP	Female
AL130	5	3/8" BSP	Female
AL131	5	1/2" BSP	Female



PCL Screwed Male Adaptors

Part No.	Pack of	Size	Fitting
AL3	5	1/4" BSP	Male
AL132	5	3/8" BSP	Male
AL133	5	1/2" BSP	Male





PCL Integral Adaptor/Tailpieces

Part No.	Pack of	Hose Bore	
AL4	5	6.35 mm	(1/4")
AL5	5	7.90 mm	(5/16")
ΔI 38	5	9 50 mm	(3/8")



PCL

VI 33	1	'Airflow' Twin Counling
Part No.	Qty	Description
	/ -	-





Part No.	Pack of	Bore Hose	
AL2	5	6.35 mm	(1/4")
AL37	5	7.90 mm	(5/16")
AL33	5	9.50 mm	(3/8")
ΔΙ 53	5	12 70 mm	(1/2")





PCL Male Screwed Tailpieces - 1/2" BSPT

Part No.	Pack of	Bore Hose	
AL39	3	12.70 mm	(1/2")



PCL '100 Series' Male Screwed Adaptors

Part No.	Pack of	Size	Fitting
AL48	3	3/8" BSP	Male
AL19	3	1/2" BSP	Male



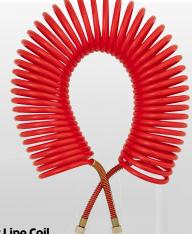
PCL '100 Series' Integral Adaptor/Tailpieces

Part No.	Pack of	Hose Bore	
AL49	3	9.50 mm	(3/8")
AL20	3	12.70 mm	(1/2")



PCL Multi Purpose PVC Air Hose Reel Ideal for use with a multitude of applications where a wall or ceiling mounted reel is needed.

Part No. Hose I.D. x Length ALR1 10mm (3/8") x 15 m



Air Line Hose

Air Line Coil

Nylon with protective springs at each end.
1/4" BSP swivel nuts.
3/8" O.D. x .265" I.D. 25 ft (7.6m) working length.

AL10 Air Line Coil



Air Line Hose

Black styrene-butadiene rubber (SBR). Working pressure: 20 bar.

Part No.	Length	O.D. x I.D.	
AL11	15 m Coil	12 x 6 mm	1/4"
AL13	15 m Coil	15 x 8 mm	5/16"
AL17	15 m Coil	17 x 10 mm	3/8"
AL22	15 m Coil	21 x 13 mm	1/2"



PCL Air Tool Whip Hose 0.6 m (2 ft) length. Adaptor and BSP male tailpiece ends. Fully conforms to safety standard requirements ISO 4414:1998 and EN983:1996. Prevents Hose whip. Allows safe disconnection.

Part No.	Qty	Hose I.D.	Hose O.D.	Adaptor x Male Thread
AL60	1	7 mm (1/4")	14 mm	Standard x R 1/4



FUCHS 'Silkair VG22' Air Line Oil

General purpose. Lubricates pneumatic tools and equipment. Readily separates from water.

Part No.	Qty	Size
VC191	1	1 Litre Bottle





Air Tools



PCL 3/8" Drive 'Mini'
Pneumatic Ratchet - 27.5 Nm
Palm Ratchet allows the operator to reach small areas.
Compact and lightweight design allows maximum operator control and performance. Rear exhaust to keep airflow away from work area. High power motor for consistent performance. Maximum Torque 27.5 Nm,

Part No.	Qty	Description
ALT7	1	3/8" Mini Ratchet



PCL 1/4" Drive 'Mini' Pneumatic Ratchet - 27.5 Nm

Palm Ratchet allows the operator to reach small areas. Compact and lightweight design allows maximum operator control and performance. Rear exhaust to keep airflow away from work area. High power motor for consistent performance. Maximum Torque 27.5 Nm, Weight O. 2 for Weight 0.3 kg.

Part No.	Qty	Description
ALT6	1	1/4" Mini Ratchet
		The state of the s



Die Grinder

Allows the operator to reach into very small areas. Safety lever prevents any possible accidents. Rear exhaust to keep airflow away from the hand. High power motor designed for all tight grinding situations. 6 mm collet (3 piece design). Free speed 25,000 RPM, Weight 0.34 kg.

Part No.	Qty	Description
ALT8	1	Mini Die Grinder



PCL 1/2" Drive Pneumatic Impact Wrench - 540 Nm

General purpose impact wrench with forward and reverse mode.
Pin clutch hammer mechanism with 4 forward operation

impact settings, non-slip comfort grip.

Air Consumption: 300 l/min, Maximum Torque: 540 Nm at 90 PSI, Sound: 96.6 db (A), Vibration: 1.39 m/s²Weight: 2.0 kg.

	Part No.	Qty	Description
ALT1 1 1/2" Impact Wrench	ALT1	1	1/2" Impact Wrench



PCL 3/8" Drive Pneumatic Ratchet

Forward and reverse knob on the ratchet head. Ball type retainer with easy forward/reverse shift. Maximum Torque 60 Nm at 90 PSI, Air Consumption 115 I/min, Sound 90.0 db (A), Vibration 5.2m/s²Weight 1.2 kg.

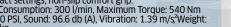
Part No.	Qty	Description	
ALT2	1	3/8" Ratchet	



PCL Pneumatic Die Grinder

Ideal for tyre buffing, polishing and grinding.
Medium motor with high velocity and low vibration,
safety throttle lever with 6 mm collet (3 piece design).
Free speed 22,000 RPM, Air Consumption 115 I/min,
Sound 93 db (A), Vibration 5.4 m/s²Weight 0.6 kg.

Part No.	Qty	Description
ALT4	1	Die Grinder
_		





Ideal for drilling, reaming and honing.
Side mounted forward/reverse shift, fitted with 10 mm (3/8") keyless chuck.
Free speed 1,800 RPM, Air Consumption 130 I/min,
Sound 87 db (A), Vibration 1.5 m/s²Weight 1.1 kg.

Part No.

AL89

Qty

Part No.	Qty	Description
ALT3	1	10 mm Reversible Drill



Weight

26 kg

59 x 28 x 62 cm

Tube Couplings



Quick-Fit Tube Couplings -Straights, Metric Plastic. Black.

Part No.		Pack of	Size
TCX2	26	10	4 mm
TCX2	27	10	5 mm
TCX2	28	10	6 mm
TCX2	29	10	8 mm
TCX3	80	5	10 mm
TCX3	1	5	12 mm
TCX5	6	5	15 mm



Quick-Fit Tube Couplings -Equal Tees, Metric

Part No.	Pack of	Size
TCX50	10	4 mm
TCX51	10	5 mm
TCX52	10	6 mm
TCX53	10	8 mm
TCX54	5	10 mm
TCX55	5	12 mm



Quick-Fit Tube Couplings - Elbows, Metric

Plastic. Black.

Part No.	Pack of	Size
TCX104	10	4 mm
TCX105	10	5 mm
TCX40	10	6 mm
TCX41	10	8 mm
TCX42	5	10 mm
TCX43	5	12 mm



Assorted Box of Quick-Fit Couplings - Straights, Metric Plastic, Black.

Part No.	Qty	Box of	
AB187	1	24 Pieces	
6 x Sizes: 4, 5,	6, 8, 10, 1	2 mm.	



Assorted Box of Quick-Fit Couplings - Elbows + Tees, Metric

Plastic, Black.

Part No.	Qty	Box of
AB188	1	17 Pieces
4 x Tees: 6, 8, 1	10, 12 mm.	4 x Elbows: 6, 8, 10, 12 mm.



DIN 73378 & DIN 74324 and BS 5409 Pt. 1. Oil, petrol and diesel safe. Suitable for air.

Length	O.D. x I.D.	
30 m Coil	4.0 x 2.5 mm	
30 m Coil	5.0 x 3.3 mm	
30 m Coil	6.0 x 4.0 mm	
30 m Coil	8.0 x 6.0 mm	
30 m Coil	10.0 x 7.0 mm	
30 m Coil	10.0 x 7.5 mm	
30 m Coil	12.0 x 9.0 mm	
	30 m Coil 30 m Coil 30 m Coil 30 m Coil 30 m Coil 30 m Coil	30 m Coil 4.0 x 2.5 mm 30 m Coil 5.0 x 3.3 mm 30 m Coil 6.0 x 4.0 mm 30 m Coil 8.0 x 6.0 mm 30 m Coil 10.0 x 7.0 mm 30 m Coil 10.0 x 7.5 mm



Quick-Fit Tube Couplings Locking/ Release Spanners

Suits most types of plastic push-fit tube couplings.

Part No.	Qty	Description
TCX99	1 Set	5 Piece Set
5 x Sizes: 3/16"	(5 mm), 1/-	4" (6 mm), 5/16" (8 mm), 3/8" (10 mm, 1/2" (13 mm).

ACE Hose Clips







ACE W1 Hose Clips

Band, housing and screw: zinc plated mild steel. DIN 3017.

Band, nousing and screw: zinc plated mild steel. DIN 3017.					
Part No.	Pack of	Size No.	Range	Band Width	
ACE1025	10	12 (000)	8-12 mm	9 mm	
ACE1026	10	16 (M00)	10-16 mm	9 mm	
ACE1027	10	22 (00 & 0)	12-22 mm	9 mm	
ACE1028	10	27 (0X)	16-27 mm	9 mm	
ACE1029	10	32 (1A)	20-32 mm	9 mm	
ACE1030	10	35 (1)	23-35 mm	9 mm	
ACE1031	10	40 (1X)	25-40 mm	9 mm	
ACE1032	10	45 (1M)	30-45 mm	9 mm	
ACE1033	10	50 (2A)	32-50 mm	9 mm	
ACE1034	10	60 (2 & 2X)	40-60 mm	9 mm	
ACE1035	10	70 (3)	50-70 mm	9 mm	
ACE1036	10	80 (3X)	60-80 mm	9 mm	
ACE1037	10	90 (4)	70-90 mm	9 mm	
ACE1038	10	100 (4X)	80-100 mm	9 mm	
ACE1039	10		90-110 mm	9 mm	
ACE1040	10	120 (5)	100-120 mm	9 mm	
ACE1042	10	140 (6)	120-140 mm	9 mm	
ACE1102	10	27 (OX)	16-27 mm	12 mm	
ACE1103	10	32 (1A)	20-32 mm	12 mm	
ACE1104	10	35 (1)	23-35 mm	12 mm	
ACE1105	10	40 (1X)	25-40 mm	12 mm	
ACE1106	10	45 (1M)	30-45 mm	12 mm	
ACE1107	10	50 (2A)	32-50 mm	12 mm	
ACE1108	10	60 (2 & 2X)	40-60 mm	12 mm	
ACE1109	10	70 (3)	50-70 mm	12 mm	
ACE1110	10	80 (3X)	60-80 mm	12 mm	
ACE1111	10	90 (4)	70-90 mm	12 mm	
ACE1112	10	100 (4X)	80-100 mm	12 mm	
ACE1114	10	120 (5)	100-120 mm	12 mm	
ACE1116	10	140 (6)	120-140 mm	12 mm	
ACE1118	10	160 (7)	140-160 mm	12 mm	
ACE1120	5		160-180 mm	12 mm	



Hex Size

7 mm

280 mm





Hose Clip Handipack Assortment

Band, housing and screw: zinc plated mild steel. DIN 3017.

Qty Description ACE1869 1 Set 100 Piece Set

Contents: 20 pcs 08-12 mm, 30 pcs 10-16 mm, 20 pcs 12-22 mm, 20 pcs 16-27 mm, 10 pcs 25-40 mm.







ACE W1 Hose Clip Stand c/w Clips Band, housing and screw: zinc plated mild steel.

Description Qty ACE1361 1 Set 140 Piece Set

Contents: 20 pcs 07-11 mm, 20 pcs 10-19 mm, 10 pcs 08-12 mm, 10 pcs 10-16 mm, 10 pcs 12-22 mm, 10 pcs 16-27 mm, 10 pcs 20-32 mm, 10 pcs 23-35 mm, 10 pcs 25-40 mm, 10 pcs 30-45 mm, 10 pcs 32-50 mm, 10 pcs 40-60 mm.







Band, housing and screw: zinc plated mild steel. DIN 3017.

Part No.	Qty	Description
ACE1511	1 Set	250 Piece Set
		m, 60 pcs 10-16 mm, 70 pcs 12-22 mm,
30 ncs 16-27 mi	m 30 ncs	16-27 mm





ACE W1 Chimney Box Hose Clips Dispenser

Band, housing and screw: zinc plated mild steel. DIN 3017.

Part No.	Qty	Description	Band Width
ACE1510	1 Set	270 Piece Set	9 mm
Contents: 70 pcs 30 pcs 16-27 mr		, 70 pcs 10-16 mm, 70 pcs 12 16-27 mm	-22 mm,

ACE W1 Chimney Box Hose Clips

Band, housing and screw: zinc plated mild steel. DIN 3017.

Part No.	Box of	Size No.	Range	Band Width
ACE1075	70	12 (000)	8-12 mm	9 mm
ACE1301	70	16 (M00)	10-16 mm	9 mm
ACE1302	70	22 (0)	12-22 mm	9 mm
ACE1528	30	27 (OX)	16-27 mm	9 mm





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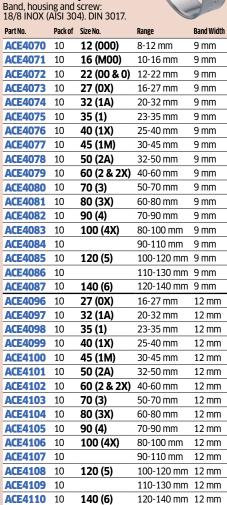
ACE6020 1







ACE W4 **INOX Hose Clips**









ACE W4 **British Type INOX Hose Clips**

Band, housing and screw 18/8 INOX (AISI 304/A2).



Part No.	Pack of	Size No.	Range	Band Width
ACE4505	10	12 (000)	9.5-12 mm	10 mm
ACE4506	10	16 (M00)	11-16 mm	10 mm
ACE4507	10	20 (00))	13-20 mm	10 mm
ACE4508	10	22 (0)	16-22 mm	12 mm
ACE4509	10	27 (OX)	18-25 mm	12 mm
ACE4510	10	30 (1A)	22-30 mm	12 mm
ACE4511	10	35 (1)	25-35 mm	12 mm
ACE4512	10	40 (1X)	30-40 mm	12 mm
ACE4513	10	45 (1M)	32-45 mm	12 mm
ACE4514	10	50 (2A)	35-50 mm	12 mm
ACE4515	10	55 (2)	40-55 mm	12 mm
ACE4516	10	60 (2X)	45-60 mm	12 mm
ACE4517	10	70 (3)	55-70 mm	12 mm
ACE4520	10	80 (3X)	60-80 mm	12 mm
ACE4521	10	90 (4)	70-90 mm	12 mm
ACE4522	10	100 (4X)	85-100 mm	12 mm
ACE4523	10	120 (5)	90-120 mm	12 mm
ACE4524	10	140 (6)	110-140 mm	12 mm
ACE4525	10	165 (M00)	135-165 mm	12 mm



British Type INOX Hose Clip Dispenser Band, housing and screw: 18/8 INOX (AISI 304/A2).

Qty

ACE4519 1 Set 100 Piece Set

Contents: 10 pcs per size; 9.5-12 mm, 11-16 mm, 13-20 mm, 16-22 mm, 18-25 mm, 22-30 mm, 25-35 mm, 30-40 mm, 35-50 mm, 45-60 mm





ACE W1 British Type Hose Clips

Band, housing and screw: zinc plated mild steel.



Pack of	Size No.	Range	Band Width
10	12 (000)	9.5-12 mm	10 mm
10	16 (M00)	11-16 mm	10 mm
10	20 (00)	13-20 mm	10 mm
10	22 (0)	16-22 mm	12 mm
10	25 (OX)	18-25 mm	12 mm
10	30 (1A)	22-30 mm	12 mm
10	35 (1)	25-35 mm	12 mm
10	40 (1X)	30-40 mm	12 mm
10	45 (1M)	32-45 mm	12 mm
10	50 (2A)	35-50 mm	12 mm
10	55 (2)	40-55 mm	12 mm
10	60 (2X)	45-60 mm	12 mm
10	70 (3)	55-70 mm	12 mm
10	80 (3X)	60-80 mm	12 mm
10	90 (4)	70-90 mm	12 mm
10	100 (4X)	85-100 mm	12 mm
10	5 (120)	90-120 mm	12 mm
10	6 (140)	110-140 mm	12 mm
10	165 (7)	135-165 mm	12 mm
	10 10 10 10 10 10 10 10 10 10 10 10 10 1	10 12 (000) 10 16 (M00) 10 20 (00) 10 22 (0) 10 25 (0X) 10 30 (1A) 10 35 (1) 10 40 (1X) 10 45 (1M) 10 50 (2A) 10 55 (2) 10 60 (2X) 10 70 (3) 10 80 (3X) 10 90 (4) 10 100 (4X) 10 5 (120) 10 6 (140)	10 12 (000) 9.5-12 mm 10 16 (M00) 11-16 mm 10 20 (00) 13-20 mm 10 22 (0) 16-22 mm 10 25 (0X) 18-25 mm 10 30 (1A) 22-30 mm 10 35 (1) 25-35 mm 10 40 (1X) 30-40 mm 10 45 (1M) 32-45 mm 10 50 (2A) 35-50 mm 10 55 (2) 40-55 mm 10 60 (2X) 45-60 mm 10 70 (3) 55-70 mm 10 80 (3X) 60-80 mm 10 90 (4) 70-90 mm 10 100 (4X) 85-100 mm 10 5 (120) 90-120 mm 10 6 (140) 110-140 mm



Band, housing and screw: zinc plated mild steel.

Part No. Qty Description

ACE1830 1 Set 100 Piece Set

Contents: 10 pcs per size; 9.5-12 mm, 11-16 mm, 13-20 mm, 16-22 mm, 18-25 mm, 22-30 mm, 25-35 mm, 30-40 mm, 35-50 mm, 45-60 mm.



ACE4111

ACE4112

ACE4113

ACE4114

ACE4115



10

10

10

10

160 (7)



130-150 mm 12 mm

140-160 mm 12 mm

150-170 mm 12 mm

160-180 mm 12 mm

190 (7 1/2) 170-190 mm 12 mm

INOX Hose Clip Dispenser Rack 100 hose clips dispenser. 100% 18/8 INOX (AISI 304). DIN 3017. 9 and 12 mm width non-perforated band.

Qty Description

ACE4192 1 Set 100 Piece Set

Contents: 10 pcs per size; 08-12 mm, 10-16 mm, 12-22 mm, 16-27 mm, 20-32 mm, 23-35 mm, 25-40 mm, 30-45 mm, 32-50 mm, 40-60 mm.









ACE W4 **INOX Handipack** Assortment

Plastic box assortment. 18/8 INOX (AISI 304). DIN 3017. 9 and 12 mm width non-perforated band.

Otv Description ACE4223 1 Set 60 Piece Set

Contents: 10 pcs 08-12 mm, 20 pcs 10-16 mm, 12 pcs 12-22 mm, 12 pcs 16-27 mm, 6 pcs 25-40 mm.



ACE Mini Clamps







ACE W1 Mini Pipe Clips

Band: AISI 430. Housing and screw: Q195 steel.

Part No.	Pack of	Range	
ACE1362	10	7-11 mm	
ACE1363	10	10-19 mm	







ACE W1 Mini Clamps

Band, screw, nut: zinc plated mild steel.

ACE1234 10 7-		9 mm
	10	
ACE1235 10 8-	-10 mm	9 mm
ACE1236 10 9-	-11 mm	9 mm
ACE1237 10 10	0-12 mm	9 mm
ACE1238 10 1	1-13 mm	9 mm
ACE1239 10 13	2-14 mm	9 mm
ACE1240 10 13	3-15 mm	9 mm
ACE1241 10 14	4-16 mm	9 mm
ACE1242 10 1	5-17 mm	9 mm
ACE1243 10 10	6-18 mm	9 mm





ACE W1 Mini Clamp Dispenser Rack

100 Miniclamp® dispenser. Band, housing and screw: zinc plated mild steel.

Part No.	Qty	Description

ACE1657 1 Set **100 Piece Set**

Contents: 10 pcs per size; 07-09 mm, 08-10 mm, 09-11 mm, 10-12 mm, 11-13 mm, 12-14 mm, 13-15 mm, 14-16 mm, 15-17 mm, 16-18 mm.









ACE W4 INOX Mini Clamps

Band, screw, nut: 18/8 INOX (AISI 304/A2).

Part No.	Pack of	Range	Band Width
ACE4120	10	7-9 mm	9 mm
ACE4121	10	8-10 mm	9 mm
ACE4122	10	9-11 mm	9 mm
ACE4123	10	10-12 mm	9 mm
ACE4124	10	11-13 mm	9 mm
ACE4125	10	12-14 mm	9 mm
ACE4126	10	13-15 mm	9 mm
ACE4127	10	14-16 mm	9 mm
ACE4128	10	15-17 mm	9 mm
ACE4129	10	16-18 mm	9 mm
ACE4130	10	17-19 mm	9 mm
ACE4131	10	18-20 mm	9 mm
ACE4132	10	19-21 mm	9 mm
ACE4138	10	25-27 mm	9 mm



100 Miniclamp® dispenser. 100% 18/8 INOX (AISI 304/A2).

ACE4193 1 Set 100 Piece Set

Contents: 10 pcs per size; 07-09 mm, 08-10 mm, 09-11 mm, 10-12 mm, 11-13 mm, 12-14 mm, 13-15 mm, 14-16 mm, 15-17 mm, 16-18 mm.



ACE W1 Rubber Lined P-Clips

Zinc plated band. EPDM rubber. Double metal thickness at screw hole. DIN 3016.

Part No.	Pack of	Size	Band Width	
ACE1769	50	5 mm	12 mm	
ACE1770	50	6 mm	12 mm	
ACE1771	50	8 mm	12 mm	
ACE1772	50	10 mm	12 mm	
ACE1774	50	13 mm	12 mm	
ACE1776	50	16 mm	12 mm	
ACE1779	50	21 mm	12 mm	
ACE1782	50	25 mm	12 mm	
ACE1785	50	29 mm	12 mm	
ACE1789	50	35 mm	12 mm	



ACE W1 Twin Ear O-Clips Zinc plated mild steel.

Band Width ACE1319 5-7 mm 6 mm **ACE1320** 10 7-9 mm ACE1321 9-11 mm 7 mm ACE1322 10 **11-13 mm** 7 mm ACE1323 10 **13-15 mm** 7.5 mm ACE1324 14-17 mm 7.5 mm 10 **ACE1325** 15-18 mm 7.5 mm 7.5 mm **ACE1326** 10 17-20 mm ACE1327 18-21 mm 7.5 mm 10 ACE1328 20-23 mm 9 mm ACE1329 22-25 mm 9 mm ACE1330 23-27 mm 9 mm

ACE T-Bolts and Boot Clips





ACE W1 T-Bolts

Band, screw, cylinders, flange: zinc plated mild steel. Solid head and screw cylinders. Hexagonal head.

Part No.	Pack of	Range	Bolt Size	Band Width
ACE1020	10	17-19 mm	5 mm	18 mm
ACE1021	10	20-22 mm	5 mm	18 mm
ACE1171	10	23-25 mm	5 mm	18 mm
ACE1172	10	26-28 mm	5 mm	18 mm
ACE1173	10	29-31 mm	6 mm	20 mm
ACE1174	10	32-35 mm	6 mm	20 mm
ACE1175	10	36-39 mm	6 mm	20 mm
ACE1176	10	40-43 mm	6 mm	20 mm
ACE1177	10	44-47 mm	6 mm	22 mm
ACE1178	10	48-51 mm	6 mm	22 mm
ACE1179	10	52-55 mm	6 mm	22 mm
ACE1180	10	56-59 mm	6 mm	22 mm
ACE1181	10	60-63 mm	6 mm	22 mm
ACE1182	10	64-67 mm	8 mm	22 mm
ACE1183	10	68-73 mm	8 mm	24 mm
ACE1184	10	74-79 mm	8 mm	24 mm
ACE1185	10	80-85 mm	8 mm	24 mm
ACE1186	10	86-91 mm	8 mm	24 mm
ACE1187	10	92-97 mm	8 mm	24 mm
ACE1189	10	104-112 mm	8 mm	24 mm
ACE1190	10	113-121 mm	8 mm	24 mm



ACE W1 T-Bolt Dispenser Rack Band, screw, cylinders, flange: zinc plated mild steel. Solid head and screw cylinders. Hexagonal head.

Description Part No.

ACE1309 1 Set 70 Piece Set

Contents: 5 pcs per size; 17-19 mm, 20-22 mm, 23-25 mm, 26-28 mm, 29-31 mm, 32-35 mm, 36-39 mm, 40-43 mm, 44-47 mm, 48-51 mm, 52-55 mm, 56-59 mm, 60-63 mm, 64-67 mm.









ACE W2 Stainless Steel T-Bolts

Screw: zinc plated mild steel. Band and housing: 17C INOX (AISI 430). Hexagonal head.

band and noosing. The mon (Alsi 450), nenagonal neda.					
Part No.	Pack of	Range	Bolt Size	Band Width	
ACE2471	5	17-19 mm	5 mm	18 mm	
ACE2472	5	20-22 mm	5 mm	18 mm	
ACE2473	5	23-25 mm	5 mm	18 mm	
ACE2474	5	26-28 mm	5 mm	18 mm	
ACE2475	5	29-31 mm	6 mm	20 mm	
ACE2476	5	32-35 mm	6 mm	20 mm	
ACE2477	5	36-39 mm	6 mm	20 mm	
ACE2478	5	40-43 mm	6 mm	20 mm	
ACE2479	5	44-47 mm	6 mm	22 mm	
ACE2480	5	48-51 mm	6 mm	22 mm	
ACE2481	5	52-55 mm	6 mm	22 mm	
ACE2482	5	56-59 mm	6 mm	22 mm	
ACE2483	5	60-63 mm	6 mm	22 mm	
ACE2484	5	64-67 mm	8 mm	22 mm	
ACE2485	5	68-73 mm	8 mm	24 mm	
ACE2486	5	74-79 mm	8 mm	24 mm	
ACE2487	5	80-85 mm	8 mm	24 mm	
ACE2488	5	86-91 mm	8 mm	24 mm	
ACE2489	5	92-97 mm	8 mm	24 mm	



Screw: zinc plated mild steel.
Non-perforated band and housing: 17C INOX (AISI 430).

ACE2314 1 Set

Contents: 1 x 9 mm x 30 m band, 1 x pack of 30 housings and screws.



ACE W2 Banding Stainless Steel Non-perforated band: 17C INOX (AISI 430).

Part No.	Qty	Length	Band Width
ACE2357	1	30 m	9 mm



ACE W2 Housings & Screws Screw: zinc plated mild steel. Housing: 17C INOX (AISI 430).

ACE2358 30











ACE W4 INOX T-Bolts

Band, screw, cylinders, flange: 18/8 INOX (AISI 304/A2). Solid head and screw cylinders. Hexagonal head.

Part No.	Pack of	Range	Bolt Size	Band Width
ACE4219	5	17-19 mm	5 mm	18 mm
ACE4220	5	20-22 mm	5 mm	18 mm
ACE4040	5	23-25 mm	5 mm	18 mm
ACE4041	5	26-28 mm	5 mm	18 mm
ACE4042	5	29-31 mm	6 mm	20 mm
ACE4043	5	32-35 mm	6 mm	20 mm
ACE4044	5	36-39 mm	6 mm	20 mm
ACE4045	5	40-43 mm	6 mm	20 mm
ACE4046	5	44-47 mm	6 mm	22 mm
ACE4047	5	48-51 mm	6 mm	22 mm
ACE4048	5	52-55 mm	6 mm	22 mm
ACE4049	5	56-59 mm	6 mm	22 mm
ACE4050	5	60-63 mm	6 mm	22 mm
ACE4051	5	64-67 mm	8 mm	22 mm
ACE4052	5	68-73 mm	8 mm	24 mm
ACE4053	5	74-79 mm	8 mm	24 mm
ACE4054	5	80-85 mm	8 mm	24 mm
ACE4055	5	86-91 mm	8 mm	24 mm
ACE4056	5	92-97 mm	8 mm	24 mm
ACE4057	1	98-103 mm	8 mm	24 mm
ACE4058	1	104-112 mm	8 mm	24 mm









ACE W4 Universal CV Boot Clip

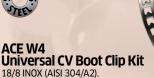
18/8 INOX (AISI 304/A2).

Part No.	Pack of	Range	Band Width
ACE4907	100	20-45 mm	6.4 mm
ACE4908	100	45-120 mm	8 mm









ACE4579 1 Set 100 Piece Set Contents: 1x 20-45 mm, 1x 45-120 mm



Abracs offer a wide selection of high-quality abrasive products, including cutting discs, grinding wheels, sandpaper, abrasive belts, flap discs and more.

Used in various industries, including construction, metalworking, woodworking and automotive repair.



S-A-S Clear Grease is formulated primarily for dynamic chain applications, where a black, bituminous based product is unacceptable

S-A-S Clear Grease

For use on areas requiring a tenacious lubricant, whilst retaining a good cosmetic appearance, e.g. Car door locks.

• Silicone FREE

Does NOT contain PTFE

Pack of Size Part No.

SAS18 500ml Aerosols





Introducing the latest innovation in portable lighting technology: the new VISION range featuring wireless charging

Designed to provide convenience and reliability, these cutting-edge lighting solutions eliminate the hassle of traditional charging cables and allow you to charge up to two devices simultaneously with a separate charging pad.

With our wireless charging system you no longer need to fumble with tangled cords. Simply place your lamp or torch onto the magnetic charging pad and it will start charging. This efficient and user-friendly technology ensures that your lighting devices are always ready for use whenever you need them.

VISION lighting products are crafted from the highest quality materials, ensuring durability and long-lasting performance.

The wireless charging pad is available either separately or bundled with one of the products from the VISION wireless charging range and also charges compatible mobile phones.









VISION wireless Fast Charging Pad
Supplied with 1m USB Type C cable and mains charging adaptor.
Input: USB-C Port: 5-12V DC, 20W
Output: Max 10+5W per pad
Charge Time: Approx 3.0-5.0 hours depending on battery pack
Charges two devices simultaneously.

- Charges two devices simultaneously Works with compatible mobile phones
- IK08 shock resistance
- Strong magnets on the rear allow for easy mounting on magnetic surfaces as well as built-in screw holes for permanent mounting

 rt No.	Qty	Description
rt No.	OTV	Description

i di cito.	QLy	Description
EHLW400	1	Fast Charging Pad
EHLW411	1 Kit	Spot Light + Pad
EHLW421	1 Kit	Slim Insp Lamp + Pad
EHLW431	1 Kit	Adjust Torch + Pad
EHLW441	1 Kit	Work Lamp + Pad



























NO.PL4TE

Number Plate Fasteners

FIXING5



Assorted Box of Number Plate Fasteners

White, Yellow, Black,

Part No.	Qty	Box of
AB62	1	240 Pairs

- 1 x Self-Tapping Screw, Pan Head Pozi: 8 x 3/4" (4.9 x 19 mm).
- 3 x Hinged Caps: White, Yellow, Black. 3 x Plastic Bolts & Nuts: White, Yellow, Black.



Assorted Box of Number Plate Fasteners with Plastic Head - Short

Sell tappin	ig sci evi	3 With plaste fiedu, 4.0 x 10 i
Part No.	Qty	Box of
AB184	1	260 Pieces
4 x Colours: W	hite Yellov	v. Black. Blue.



Assorted Box of Security Number Plate Fasteners

Slotted One Way/Clutch Head Screws (Tamperproof).

Part No.	Qty	Box of
AB222	1	200 Pieces
		an-Head - One-Way: 8 x 3/4" (4.9 x 19 mm). Yellow, Black, Blue.





Number Plate Fasteners -Self-Tanners with Plastic Head - Long

<u> </u>	appei 3 M	VICI	i riasuc i i	cau Luiig
Part No.	Pack of		Colour	Size
NP10	100		White	4.8 x 24 mm
NP11	100		Yellow	4.8 x 24 mm
NP12	100		Black	4.8 x 24 mm
NP21	100		Blue	4.8 x 24 mm
NP40	100		Green	4.8 x 24 mm





Number Plate Fasteners -Plastic Number Plate Bolts & Nuts - Short

Part No.	Pack of	Colour	Size
NP1	100 Pairs	No. Plate White	6 x 18 mm
NP2	100 Pairs	Yellow	6 x 18 mm
NP5	100 Pairs	Black	6 x 18 mm

Number Plate Fasteners -Domes & Cups

Part No.	Pack of	Colour
NP13	100 Pairs	White
NP14	100 Pairs	Yellow
NP15	100 Pairs	Black
NP23	100 Pairs	Blue



Number Plate Fasteners -Self-Tappers with Hinged Caps

Part No.	Pack of	Colour	Size
NP3	100 Pairs	White	4.2 x 19 mm
NP4	100 Pairs	Yellow	4.2 x 19 mm
NP6	100 Pairs	Black	4.2 x 19 mm
NP19	100 Pairs	Blue	4.2 x 19 mm
NP37	100 Pairs	Green	4.2 x 19 mm



Number Plate Fasteners -Self-Tappers with Plastic Head - Short

Part No.	Pack of	Colour	Size
NP16	100	White	4.8 x 18 mm
NP17	100	Yellow	4.8 x 18 mm
NP18	100	Black	4.8 x 18 mm
NP20	100	Blue	4.8 x 18 mm
NP39	100	Green	4.8 x 18 mm



Number Plate Fasteners -Self-Tappers with Domes and Cups

Part No.	Pack of	Colour	Size
NP7	100 Sets	White	4.2 x 19 mm
NP8	100 Sets	Yellow	4.2 x 19 mm
NP9	100 Sets	Black	4.2 x 19 mm
NP22	100 Sets	Blue	4.2 x 19 mm



Number Plate Fasteners -Plastic Number Plate Bolts & Nuts - Long

Part No. Pack of	Colour	Size
NP24 100 Pairs	No. Plate White	6 x 22 mm
NP25 100 Pairs	Yellow	6 x 22 mm
NP26 100 Pairs	Black	6 x 22 mm



Security Number Plate Fasteners -Self-Tappers with Hinged Caps

Part No.	Pack of	 Colour	Size
NP33	100 Pairs	White	4.2 x 19 mm
NP34	100 Pairs	Yellow	4.2 x 19 mm
NP35	100 Pairs	Black	4.2 x 19 mm
NP36	100 Pairs	Blue	4.2 x 19 mm
NP38	100 Pairs	Green	4.2 x 19 mm

New Absorbents Range from







Sustainable ✓ Low Carbon Footprint ✓ More Cost-Effective ✓



EVO spill products provide a unique solution for companies pursuing higher ethical and environmental standards without compromising performance and value.

- Each product in the range is manufactured from recycled or sustainable material
- All EVO products are manufactured in Britain with a far smaller carbon footprint than the vast majority of spill control products produced overseas
- EVO poly-wrap and box packaging is fully recyclable



EVO Recycled Wood Fibre Absorbent

Fire retardant recycled wood fibre absorbent. For use on industrial spillages and general clean-up duties. The lightweight loose particulate is easy to handle and absorbs liquids quickly and easily.

- Leaves surfaces safe, clean and dry
- Enviro-friendly (recycled material)
- Lightweight product to transport and use
- Fireproof
- Harmless to humans, animals and plants

 Part No.
 Qty
 Size

 VC689
 1 Bag
 30 Litres

EVO Recycled Absorbent Pads

Ideal for companies seeking to reduce their environmental impact. Can be used in all sectors of industry to absorb hydraulic oil, engine oil, gear oil, lubricating oil, coolant, fuels and mild acids

- Manufactured from 85% recycled natural fibres
- Sustainable
- Higher capacity than comparable polypropylene absorbents
- Greater fluid retention avoids secondary contamination during clean-up
- Cost-effective
- Low carbon footprint
- Fully recyclable packaging

Part No. Qty Size

VC688 50 Pads 50 x 40 cm



Recycled

Spillage Control



General Purpose Absorbent Pads -LightweightSupplied in a dispenser box with carrying handle.

1	Part No.	Box of	Pad dimensions	Weight
1	VC670	50 Pads	48 x 43 cm	175 gsm

General Purpose Absorbent Roll -Heavy Duty

Part No.	Qty	Size	Weight
VC672	1 Roll	50 cm x 50 m Roll	350 gsm



Oil & Fuel Only Absorbent Pads -Lightweight

Supplied in a dispenser box with carrying handle.

Part No.	Box of	Pad dimensions	Weight
VC671	50 Pads	50 x 40 cm	175 gsm



General Purpose Absorbent Pads -Lightweight

Supplied in a dispenser box with carrying handle.

Part No.	Box of	Pad Dimensions	Weight
VC670B	200 Pads	48 x 43 cm	175 gsm



Oil & Fuel Only Absorbent Roll -

Part No.	Qty	Size	Weight
VC673	1 Roll	50 cm x 50 m Roll	350 gsm



Oil & Fuel Only Absorbent Pads -Lightweight

Supplied in a dispenser box with carrying handle. Part No. Box of Pad Dimensions 200 Pads **50 x 40 cm** 175 gsm VC671B



'Isol8' **Organic Absorbent**

Multiprose: cleans up Fills, cleans hands and machinery. Absorbs: Lubrication Oil, Hydraulic Oil, All Paints, Petrol, Diesel, Grease, Anti-freeze, Acids, Alkalines, Liquid Fats, Water, Body Fluids.

Part No.	Ųly	Size	weight
VC678	1 Bag	10 Litre Bag	1.3 kg
VC678B	5 Bags	10 Litre Bags	1.3 kg



'OIL-DRI' Absorbent **Floor Granules**

Ideal for oil and grease. Good absorbency. Good resistance to breakdown. White granules.

VC679 1 20 Litre Bag 16 kg



Part No. Description VC682 7 Piece Kit 1 Kit

Kit contents: 5 x Pads. 1 x Cushion. 1 x Disposal Bag & Tie.



Oil & Fuel Only 'Mini' Spill Kit -10 Litres

Mini spill kit in convenient sealed bag. Absorbs. 10 Litres.

Part No.	Qty	Description
VC683	1 Kit	7 Piece Kit

Kit contents: 5 x Oil Pads. 1 x Cushion. 1 x Disposal Bag & Tie.



Oil & Fuel Only Spill Response Kit -20 Litres

Response kit designed for smaller spills. Suitable for any type of oil and hydrocarbons. Absorbs: 20 Litres. Supplied in a red PVC holdall c/w carrying/hanging straps.

Part No.	Qty	Description	
VC684	1 Kit	19 Piece Kit	
		2 x Oil Socks. 1 x Pair of Gloves	



Part No. Qty Description VC680 1 Kit 13 Piece Kit

Kit contents: 10 x Pads. 2 x Socks: 8 cm x 1.2 m. 1 x Disposal Bag & Tie: (H x W x D) 43 x 52 x 10 cm



Oil & Fuel Only Spill Kit -22 Litres

Quick response kit designed for smaller spills. Suitable for any type of oil and hydrocarbons. Absorbs: 22 Litres.

Part No.	Ųly	Description
VC681	1 Kit	13 Piece Kit
		. 2 x Socks: 8 cm x 1.2 m. x W x D) 43 x 52 x 10 cm





For containment and absorbing spills, and placing around machinery to prevent leaks from spreading causing hazards. Absorbs: 3.5 Litres per sock.

Part No. Pack of Size

VC686 8 cm x 1.2 m 2



Oil only socks, strong tubular knitted outer for extra durability. Absorbs: 3.8 Litres per sock.

Part No. Pack of Size

VC687 9 cm x 1.2 m



Response kit designed for larger spills. Suitable for any type of oil and hydrocarbons. Absorbs: 50 Litres. Supplied in a red PVC holdall c/w carrying/hanging straps.

Part No.	Qty	Description	
VC685	1 Kit	44 Piece Kit	
		. 3 x Oil Socks. 3 x Cushions. 1 x Pair of Gloves. posable Bags & Ties. 1 x Red PVC Holdall.	



Multi-Purpose Drain Pan

Polyethylene with raised platform for cleaning parts, etc. Diameter x Height: 40 cm (16") x 10.2 cm (4").

Part No.	Qty	Capacity	
JUG12	1	6 Litre	



Oil/Fluid Drain Pans

Complete with pouring spout and steadying handle.

Part No.	Qty	Capacity	
JUG16	1	7.6 Litre	
JUG17	1	14 Litre	

Janitorial

SAS



S·A·S Heavy Duty Surface Degreaser

Qty Size SAS1059 1 **5 Litre Container** SAS



S-A-S Citrus Fragrance All Purpose Cleaner

Qty Size Part No. SAS2010 1 5 Litre Container





NILCO Bactericidal Washing Up Liquid

Qty Size Part No. **NIL630 5 Litre Container**



Spray Cleaner with Bactericide

Pack Size Part No. Qty VC511 750 ml Trigger Spray VC512 **5 Litre Container**

SAS



S·A·S Non-Abrasive Hand Wipes

SAS520 1 **Bucket of 150 Wipes** SAS



S·A·S Abrasive Hand Wipes

SAS527 1 **Bucket of 100 Wipes** SAS



Red Tough Grit Gel Hand Cleaner - Heavy Duty

SAS505 5 Litre Bucket SAS515 15 Litre Bucket **SCRUBS-IN** -A-BUCKET Alcohol Free Hand Cleaner Towels

VC534	1	Tub of 72
Part No.	Qty	Description

SAS



S·A·S 10 Litre Container - Pump

SAS512 1 10 Litre Pump **10 Litre Container SAS514** 1



Nail Brushes

WS29 Plastic Nail Brushes



Nail Brushes

Pack of Description **WS21 Wooden Nail Brushes**



Toilet Rolls

Description VC524 36 Rolls **Toilet Rolls**



Blue Paper Wipes -Small Rolls

Part No. VC529 6 Rolls Small Blue Rolls



Small Paper Roll Dispenser Unit

Part No. VC559 **Dispenser Unit**



Blue Paper Wipes -Large Rolls

Part No. Description 2 Rolls Large Blue Rolls VC537



Large Paper Roll Floor Stand

Part No. Description VC526 Floor Stand



Basic Coloured Industrial Wipes

Part No.	Qty	Size
VC667	1	10 kg Bag



General Purpose Industrial Wipes

Part No.	Qty	Size
VC669	1	10 kg Bag



Standard White Industrial Wipes

Part No.	Qty	Size
VC668	1	10 kg Bag

Stales (Broom Handles) -1 1/8" (28.7 mm) Ø Suitable for Part Nos WB5, WB9 & WB11.

Part No.	Pack of	Length	
WB7L	2	5 ft	(1.52 m)



Part No.	Pack of	Length	
WB6	2	4 ft	(1.22 m)
WB6L	2	5 ft	(1.52 m)



Yard Broom Heads -Stiff Bass

For use with 15/16" Ø handle.

Part No.	Pack of	Width		Suits Stale Part No.
WB4	2	13"	(33 cm)	WB6/WB6L



Broom Heads -Soft Natural Coco

Part No.	Pack of	Width		Suits Stale Part No.
WB3	4	12"	(30 cm)	WB6/WB6L
WB9	2	18"	(46 cm)	WB7L
WB5	2	24"	(61 cm)	WB7L



Part No.	Pack of	Description
WB8	2	Metal Stays



		15, 15 5 1141141	
Part No.	Qty	Width	Suits Stale Part No.
WB75	1	275 mm (11")	WB6/WB6L



Hand Brushes -Medium Bristles

Part No.	Pack of	Description
WB14	2	Hand Brushes



Dust Pan -Metal

Part No.	Qty	Description
WB15	1	Metal Dust Pan



Dustpan & Brush

Plastic.

Part No. **WB72** 2 Piece Set



Part No. Qty Length Suits Stale Part No. WB12 1 450 mm 18" WB6/WB6L



Mop Head -String 16 oz For use with 15/16" Ø handle.

Part No. Qty Description Suits Stale Part No. WB81 1 Mop Head WB6/WB6L



Mop Bucket -Metal

Galvanised. Complete with wringing cone.

Part No. Description JUG11 **Mop Bucket**





1000LM COB COMPACT SPOT LIGHT COMPATIBLE WITH THE WIRELESS CHARGING PAD 4)

EHLW410

Introducing the NEW VISION Wireless 1000LM COB Compact Spotlight, the versatile lighting solution designed to meet your illumination needs. This compact and powerful spotlight is packed with features that make it a must-have light for your life.

The highlight of this spotlight is its COB Lamp, which provides an impressive 10W/1000 lumens of white light. With three adjustable brightness levels, you can customise the lighting output to suit your requirements. The run time options include Low mode (250LM) for 12 hours, Medium mode (500LM) for 6 hours, and High mode (1000LM) for 3 hours.

Additionally, the spotlight comes with a 3W LED Torch that offers 300 lumens of white light. The torch has a run time of 300 lumens for 9.5 hours, providing a reliable backup light source when needed.

The spotlight supports wireless charging, allowing you to conveniently charge it without the hassle of cables. It also includes a PD 20W Mains Plug and PD 20W USB-C charging lead, giving you the flexibility to charge it from mains power or any standard USB power source. source.

With an integrated stand, the lamp can be positioned at a multitude of angles, providing hands-free lighting in any situation. Furthermore, the spotlight features a powerful stand magnet, allowing you to securely attach it to metal surfaces for convenient use.

Whether you're camping, working in a dimly lit area, or in need of emergency lighting, the NEW VISION Wireless 1000LM COB Compact Spotlight is the perfect companion, offering powerful and versatile illumination whenever and wherever you need it.

























PART NO DESCRIPTION		QTY
EHLW410	Wireless 1000LM COB Compact Spot Light	1
EHLW411	Wireless 1000LM COB Compact Spot Light + Wireless Charging Pad	1





AVAILABLE INDIVIDUALLY OR BUNDLED WITH **WIRELESS FAST CHARGING PAD**

'Max Box' Assortment of Terminals Insulated

Assorted Boxes



Assorted Box of Mini Blade Fuses

Part No. Qty **Box of AB165N** 200 Pieces 1 10 x Amperages: 2, 3, 4, 5, 7.5, 10, 15, 20, 25, 30 A.

Assorted Box of Standard **Blade Fuses with Fuse Holders**

Part No.	Qty	Box of
AB164	1	105 Pieces
9 x Standard	Blade Fuse 1 x Holder	s, Amperages: 3, 4, 5, 7.5, 10, 15, White

Part No. Qty **AB509** 600 Pieces 1

- 4 x Push-on Females: 2.8 mm Red, 6.3 mm Red, 6.3 mm Blue, 9.5 mm Yellow.
 3 x Push-on Females, Fully Insulated: 6.3 mm Red, 6.3 mm Blue, 6.3 mm Yellow.
 1 x Piggyback: 6.3 mm Blue. 2 x Push-on Males: 6.3 mm Red, 6.3 mm Blue.
 2 x Bullets: Ø 4.0 mm Red, 5.0 mm Blue. 2 x Receptacle Sockets: Ø 4.0 mm Red, 5.0 mm Blue.
 3 x Butt Connectors: 3.3 mm Red, 4.0 mm Blue, 5.5 mm D. Vellow.
 7 x Rings: Ø 5.3 mm (2BA) Red, 5.3 mm (2BA) Blue, 6.4 mm (1/4") Blue,
 6.4 mm (1/4") Yellow, 8.4 mm (5/16") Blue, 8.4 mm (5/16") Yellow, 10.5 mm (3/8") Yellow.

Assorted Box of Split Pins -**Imperial** (Large Sizes)

MAX

Zinc plated steel. DIN 94 / BS 1574.

Part No. Qty

AB73 1 225 Pieces

Box of

5 x Sizes, O.D. x Length: 1/8" x 1 1/2" (3.2 x 38 mm), 5/32" x 2" (4.0 x 51 mm), 3/16" x 2" (4.8 x 51 mm), 1/4" x 3" (6.3 x 76 mm), 5/16" x 3" (7.9 x 76 mm).



Assorted Box of Self-Tapping Screws Flanged -Pozi Black AB Type. Black zinc plated steel. BS 4174.

t No.	Qty	Box of
B71	1	700 Pieces

2 x No. 6: x 1/2", 3/4". 4 x No. 8: x 1/2", 3/4", 1", 1 1/2". 3 x No. 10: x 1/2", 3/4", 1".



Assorted **Box of Split** Pins -**Imperial** (Small Sizes)

Zinc plated steel. DIN 94 / BS 1574.

Part No.	Qty	Box of
AB32N	1	800 Pieces

8 x Sizes, O.D. x Length: 1/16" x 1" (1.6 x 25 mm), 5/64" x 1" (2.0 x 25 mm), 3/32" x 1" (2.4 x 25 mm), 3/32" x 1 1/2" (2.4 x 38 mm), 7/64" x 1 1/2" (2.8 x 38 mm), 1/8" x 1 1/2" (3.2 x 40 mm), 9/64" x 1 1/2" (3.6 x 40 mm), 5/32" x 1 5/8" (4.0 x 40 mm).



Imperial Zinc plated steel. 1.37/1.69 mm thickness.

Part No Qty

ΔB22N 220 Pieces 1

6 x Sizes (I.D. x O.D.): 3/16" x 1", 1/4" x 1", 1/4" x 1 1/2", 5/16" x 1", 5/16" x 1 1/2", 3/8" x 1 1/2".



Assorted Box of Bonded Seals (Dowty Washers) -Metric

Metal with black nitrile rubber (NBR). Self centralising.

AB107 90 Pieces 1 8 x Sizes: M10, M12, M14, M16, M18, M20, M22, M24.





Part No 0tv Box of 700 Pieces ΔB2 1

1 x No. 4: x 1/2". 2 x No. 6: x 1/2", 3/4". 3 x No. 8: x 1/2", 3/4", 1". 3 x No. 10: x 1/2", 3/4", 1". 2 x No. 12: x 3/4", 1".



Assorted Box of Set Screws High Tensile -Metric

Zinc plated steel. DIN 933 Grade 8.8.

Part No. Otv 150 Pieces 1

1 x M5: x 25 mm. 1 x M6: x 25 mm. 2 x M8: x 25, 40 mm. 2 x M10: x 25, 40 mm.

UMETA

Assorted Box of Grease Nipples -Metric



Part No. 0tv Box of **AB115N** 1 125 Pieces

4 x Straights (Size x Pitch): M6 x 1.00 mm, M8 x 1.00 mm, M8 x 1.25 mm, M10 x 1.00 mm. 4 x Angled 45° (Size x Pitch): M6 x 1.00 mm, M8 x 1.00 mm, M8 x 1.25 mm,

4 x Angled 43 (size x Pitch): M6 x 1.00 mm, M8 x 1.00 mm, M8 x 1.25 mm, M10 x 1.00 mm.



O-Rings Service Kit - Metric

Nitrile rubber. BS 4518.

404 Pieces

ASTOUR 1 404 PRECES 30 x 2 (006), 4 x 2 (007), 5 x 2 (008), 6 x 2 (009), 7 x 2 (010), 8 x 2 (011), 10 x 2 (012), 10 x 2.5 (110), 11 x 2.5 (111), 12 x 2.5 (112), 14 x 2.5 (113), 16 x 2.5 (114), 17 x 2.5 (115), 19 x 2.5 (116), 19 x 3 (210), 20 x 3 (211), 22 x 3 (212), 24 x 3 (213), 25 x 3 (214), 27 x 3 (215), 28 x 3 (216), 30 x 3 (217), 32 x 3 (218), 33 x 3 (219), 35 x 3 (220), 36 x 3 (221), 38 x 3 (222), 38 x 4 (325), 41 x 4 (326), 44 x 4 mm (327).



Storage Rack for AB 'Flip Box'

PVC coated wire. Dimensions (H xW x D): 460 x 300 x 210 mm. (Boxes shown NOT included).

Holds up to 10 boxes for fast and easy retrieval.

Can be free-standing or wall mounted.

Part No.	Qty	Description	
ABR	1	Storage Rack	

Wheels and Tyres



Tyre Fill Cartridge

Tyre Fill is ideal for repairs to conveyors, tyres, bumpers and other heavy duty rubbers.

- · A flexible, rapid curing two part repair system.
- The product is dispensed using the true mix cartridge system to guarantee proper mixing and ease of use.

Part No.	Qty	Description	
TY340	1	50ml Cartridge	



Applicator Nozzles

Suitable for 50ml 2-part syringe cartridges (suits Part No.s VIP25C & VIP21B).

Part No.	Pack of	Description
VID37	12	Applicator Nozzles



Suitable for 50ml 2-part syringe cartridges.

Part No.	Qty	Description
TL887	1	50ml Syringe Applicator Gun





REMA TIP TOP Combi Plug Patches - 'Minicombi'

Combined patch/plug tyre repair for punctures to the tread of both radial and cross-ply tyres.

41)	micrio.	Tor Tread Damage		
Pack of 20	A6	Up To 6 mm		
Pack contents: 20 x Repair units with metal pilot				
Otv	Vit No	For Troad Damage		
Qty	Kit No.	For Tread Damage		
Qty Box of 40		For Tread Damage Up To 6 mm		
	Pack of 20	Pack of 20 A6	Pack of 20 A6 Up To 6 mm	



REMA TIP TOP 'Cement SVS-VULC' **Vulcanising Fluid**

For use with tube patches. Qty

TY100	1	175g Can c/w Brush



Special Blue Cement

For use with Radial Repair Patches and Combi Plug-Patches.

Part No.	Qty	Size
TY130	1	200g Can & Brush





175 g / 250 ml

REMA TIP TOP Liquid Buffer

Removes contaminates, silicones, talc's and other mould release agents from tubes and the tyre inner liner prior to mechanical buffing.

Part No.	Qty	Size
TY330	1	500g Aerosol
TY331	1	1 Litre Can





Bead Sealer

Can be used on cross-ply and radial tyres. Brush in can lid.

Part No.	Qty	Size
TY310	1	1 Litre Can



REMA TIP TOP Bead Paste 'Black Tyre Paste'

Used for mounting and demounting all types and sizes of tyres.

Black in colour - Leaves no visible residue on tyre after

Part No.	Qty	Size	Suits	
TY301	1	5 kg Tub	Cars, CV	





REMA TIP TOP 'MONT 2000' Bead Lubricant (Tyre Soap)

White. For all standard mounting application.

Designed for car and truck tyre mounting

Part No.	Qty	Size
TY300	1	5 kg Tub

Tyre Valve Caps



Part No. Pack of Type **TY120** Plastic - Black 100

Tyre Valves - Snap-in Car/Van

Part No.	Pack of	Fits Hole x Length	TR No.	Max Pressure
TY126	25	11.3 x 49 mm	414	4.5 bar
TY126B	100	11.3 x 49 mm	414	4.5 bar



Tyre Valves - Snap-in HP Van/Transit

Part No.	Qty	Rim Hole	TR No.	Max Pressure
TY257	10	11.5 mm	600	5.5 bar



Tyre Valve Extensions - PVC Truck

Part No.	Qtyw	Size	
TY246	10	150 mm	
TY247	10	170 mm	



Valve Core Screwdrivers

Part No.	Pack of	Description
TY290	5	Valve Core Screwdrivers



Tyre Valve Cores

SHOLL.		
Part No.	Pack of	Description
TY121	100	Tyre Valve Cores

Winter Products & Safety Clothing



Extending Shovel

Aluminium with heavy duty nylon head and handle. Overall length: 770 mm (Closed), 980 mm (Extended).

Part No.	Qty	Description
TL8020	1	Extending Shovel



3-in-1 Ice Scraper

raitinu.	Ųŧy	Description
TL8022	1	Ice Scraper with Squeegee



5" Heavy Duty Ice Scraper

Part No.	Qty	Description
TL8021	1	Ice Scraper



DELTAPLUS Bodywarmer - Black/Grey

PVC-coated polyester bodywarmer.

- · Collar with polar lining for optimal comfort
- 3 pockets
- Extra comfort opening on both sides
- Lower back protection

Part No.	Qty	Size	
WS458M	1	М	
WS458L	1	L	
WS458XL	1	XL	



DECOSOL Power De-icer

High strength formula quickly removes frost and ice from windows and windscreens. Highly concentrated to prevent

Part No.	Pack of	Size
DSL31	6	750ml Sprayers
DSL35	12	500ml Sprayers



Hi-Vis Vest - Yellow Conforms to EN 471 Class 2.

100% polyester fabric hook & loop fastening.

		_	
Part No.	Qty	Size	Colour
WS400	1	М	Fluorescent Yellow
WS401	1	L	Fluorescent Yellow
WS402	1	XL	Fluorescent Yellow
WS405	1	XXL	Fluorescent Yellow



CLEARALEX Concentrated Screen Wash

Designed with powerful detergents and an anti-freeze agent to prevent washer jets freezing in the wintertime, and to clear summer fly squash.

Lowest working temperature:

-7.6℃.			
Part No.	Pack of	Size	

Partinu.	Pack UI	SIZE
DSL60	2	5 Litre Containers



Hi-Vis Vest - Orange Conforms to EN 471 Class 2.

100% polyester fabric hook & loop fastening.

Part No.	Qty	Size	Colour
WS459L	1	L	Fluorescent Orange
WS459XI	_ 1	XL	Fluorescent Orange



SAS

DELTAPLUS

S·A·S Concentrated Screen Wash

Designed with powerful detergents and an anti-freeze agent to prevent washer jets freezing in the wintertime, and to clear summer fly squash.

Lowest working temperature:

Part No.	Pack of	Size
SAS1060/2	2	5 Litre Containers



DELTAPLUS

DELTAPLUS

DELTAPLUS Rain Suit Approved to EN ISO 13688:2013 / EN343:2003 A1:200. Weatherproof Rating 3 - 1*.

Part No. Qty	Size	Chest	Waist
WS455L 1 Set	L	52/54	42/44
WS455XL 1 Set	XL	56/58	46/48





S1P HRO

DELTAPLUS Thermal Protection Winter Glove

Inside: 100% acrylic gauge 10. Outside: 100% polyamide gauge 15. Full latex coating of the hand.

Second foam latex coating on palm and fingertips.

Part No.	Qty	Size	EN388 Rating
WS325	1 Pair	L	2231
WS326	1 Pair	XL	2231

DELTAPLUS Nubuck Leather Hiker Safety Boots - Black

WS55910 1 Pair 10 (44.5)

Approved to EN ISO 20344:2011 / EN ISO 20345:2011. Upper: Cow Nubuck. Midsole: Steel. Outsole: PU/rubber. Lining: Polyester. Insole: Removable, polyester 4 mm EVA.

• Ideal for craftsmen, light industry and service logistics					
Part No.	Qty	Size UK (EU)	Class	Performance	
WS55908	1 Pair	8 (42)	S1P HRO	SRC	
WS55909	1 Pair	9 (43)	S1P HRO	SRC	

SRC

Batteries & Jump Starting



DURACELL 'Procell Constant' Alkaline Batteries

Part No.	Box of	Size	Volts	Alt. Ref.'s	
BAT308	10	AAA	1.5V	(LR03)	
BAT307	10	AA	1.5V	(LR6)	
BAT306	10	С	1.5V	(LR14)	
BAT305	10	D	1.5V	(LR20)	
BAT309	10	9V	(PP3)		

DURACELL



DURACELL Plus Alkaline Batteries

Part No.	Qty	Size	Volts	Alt. Ref.'s	
BAT108	10 x 4	AAA	1.5V	(LR03)	
BAT107	20 x 4	AA	1.5V	(LR6)	
BAT106	10 x 2	C	1.5V	(LR14)	
BAT105	10 x 2	D	1.5V	(LR20)	
BAT109	10 x 1	9V		(PP3)	



- Welding cable remains flexible even in extreme cold.
- · Exceptional toughness and durability.
- Resistant to oil, Heat, abrasion, ozone and most solvents will not sustain combustion.
- Extra Heavy Duty Clips.
- Clip insulation can be removed to provide traditional clip design.
- Amp Cont. 12 ft (3.6 m) 100 A 300 A BC3 16 ft (4.8 m) 110 A 300 A BC4 32 ft (9.6 m) 100 A 300 A

Heavy Duty Booster Cables/ Jump Leads - 25 mm² • Welding cable remains flexible even in extreme cold.

- Exceptional toughness and durability.
- Resistant to oil, Heat, abrasion, ozone and most solvents will not sustain combustion.
- Extra Heavy Duty Clips.
- · Clip insulation can be removed to provide traditional clip

Part No.	Qty	Length	Amp Cont.	Amp Max
BC5	1	16 ft (4.8 m)	170 A	450 A

RING











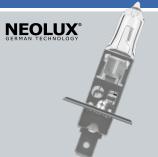
RING High Power Micro Jump Starter

A powerful, safe and compact Lithium Cobalt LiCoO² jump starter, ideal for small to medium cars and vans. Able to start 12V vehicles up to 3L. Also provides power to recharge electronic gadgets. Compact design fits easily into your glove box, without compromising on power.

- Powerbank function
- Fast 3hr recharge time micro USB charging cable included
- Suitable for small to medium cars and vans up to 3L
- · Intelligent clamps safely manage power between the jump starter and vehicle
- Reverse polarity, short circuit and anti-spike protection
- Includes integrated LED torch
 Rechargeable batteries included

Part No.	Qty	Dimensions	Voltage	Output
ERPPL300	1	31 x 163 x 90 mm	12V	300A

Autobulbs



NEOLUX Halogen Headlamps H1 Cap P14.5s

Qty Volts/Watts ECE No. EB448 10 12V 55W Н1



Volts/Watts EB477 10 12V 55W



NEOLUX Halogen Headlamps H1 Cap P14.5s

Qty Volts/Watts ECE No. **EB466** 10 24V 70W H1



ECE No. **EB474** 10 24V 70W

RING

RING H4

H4

RING H4

H4

RING H4





NEOLUX Halogen Headlamps **H3 Cap PK22s**

Qty Volts/Watts ECE No EB453 10 12V 55W Н3



NEOLUX°

NEOLUX Halogen Headlamps H3 Cap PK22s

Volts/Watts ECE No 24V 70W **EB460** 10 Н3



NEOLUX Halogen Headlamps H4 Cap P43t

Qty Volts/Watts ECE No. EB472 10 12V 60/55W



Halogen Headlamps H4 Cap P43t

Part No.	Qty	Volts/Watts	ECE No.
EB475	10	24V 75/70W	H4

RING

RING 12V Compact Wall Bulb Dispenser Single Boxed Bulbs

Complete with 175 Bulbs. Dimensions (H x W x D): 530 x 550 x 85 mm.

- Top 16 fast-moving 12V boxed Auto Bulbs
- Eye-catching stand
- Boxed and pre-merchandised with 175
- Wall mounted complete with fitting template
 16 columns of bulbs
- All bulbs are 'E' marked where appropriate
- All bulbs bar-coded

Gravity fed

Part No. Qty Description **ERU175** 1 Set 12V Bulb Wall Dispenser 13 x ERB207S 13 x ERB955 13 x ERB245S 13 x ERB286 10 x ERB382 10 x ERB566 13 x ERB239 13 x ERB501 10 x ERB580 Contents 13 x ERB501A 10 x ERB582 10 x ER448 8 x ER477 6 x ER472

RING 24V Compact Wall **Bulb Dispenser**

RING

Single Boxed Bulbs Complete with 174 bulbs. Dimensions: H x W x D: 537 x 550 x 84 mm.

- Top 16 fast-moving 24V
- boxed Auto Bulbs Eye-catching stand
- Boxed and pre-merchandised with 174 bulbs
- Gravity fed
- Wall mounted complete with fitting template
 16 columns of bulbs
- All bulbs are ECE Reg 37 approved

All bulbs bar-coded

Part No.	Qty De	escription				
ERU274	1 Set 2	4V Bulb Wa	II Dispense	r		
Contents:	13 x ERB149 13 x ERB507 10 x ER466		13 x ERB242 10 x ERB290 7 x ER474	13 x ERB246 10 x ERB294 6 x ER475	13 x ERB249 10 x ERB346	13 x ERB505 10 x ER535



workshop warehouse

Helping to maintain industry

