Clemas & Co Ltd

Industrial Cleaning Equipment

Sales - Hire - Service

KERSTAR CV65 & CV110 DRY INDUSTRIAL VACUUM CLEANER PARTS MANUAL

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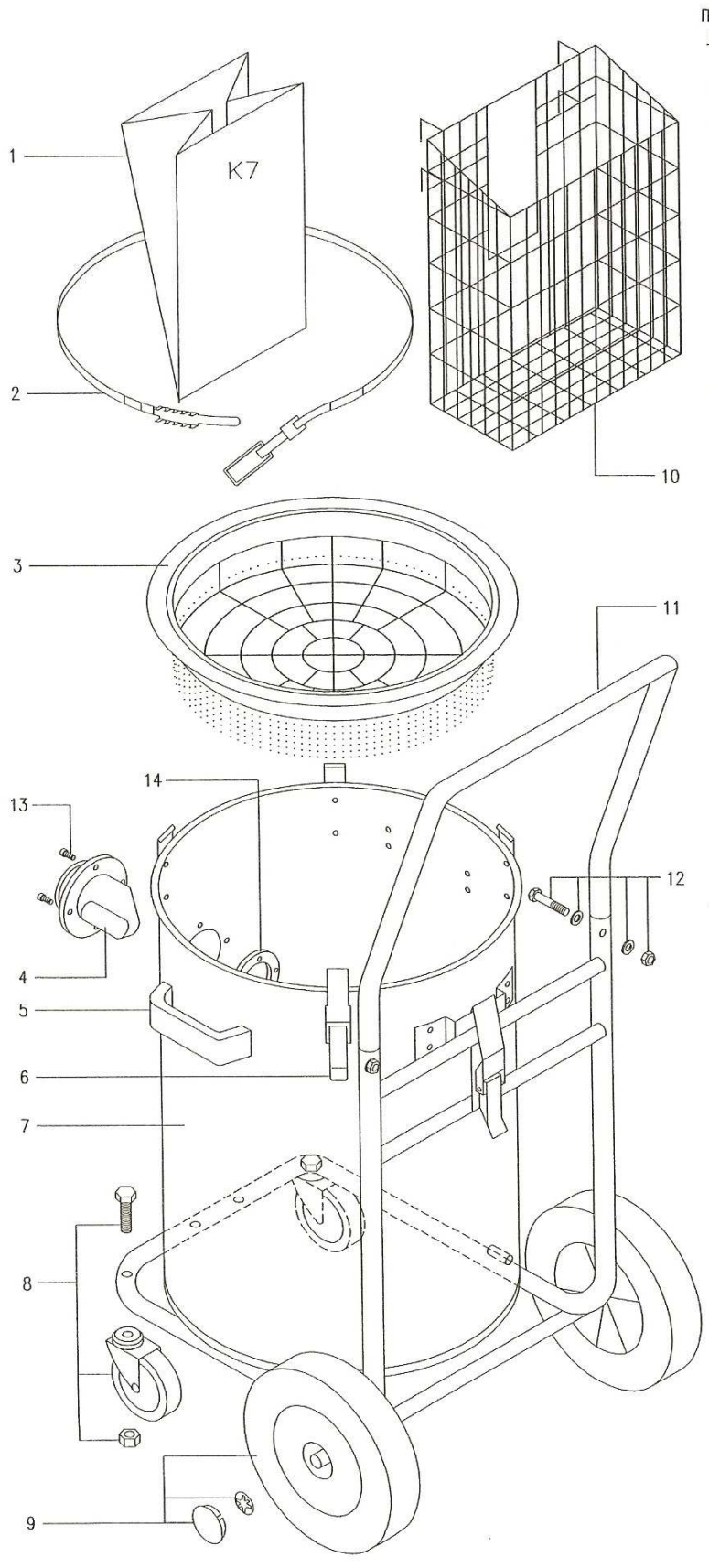
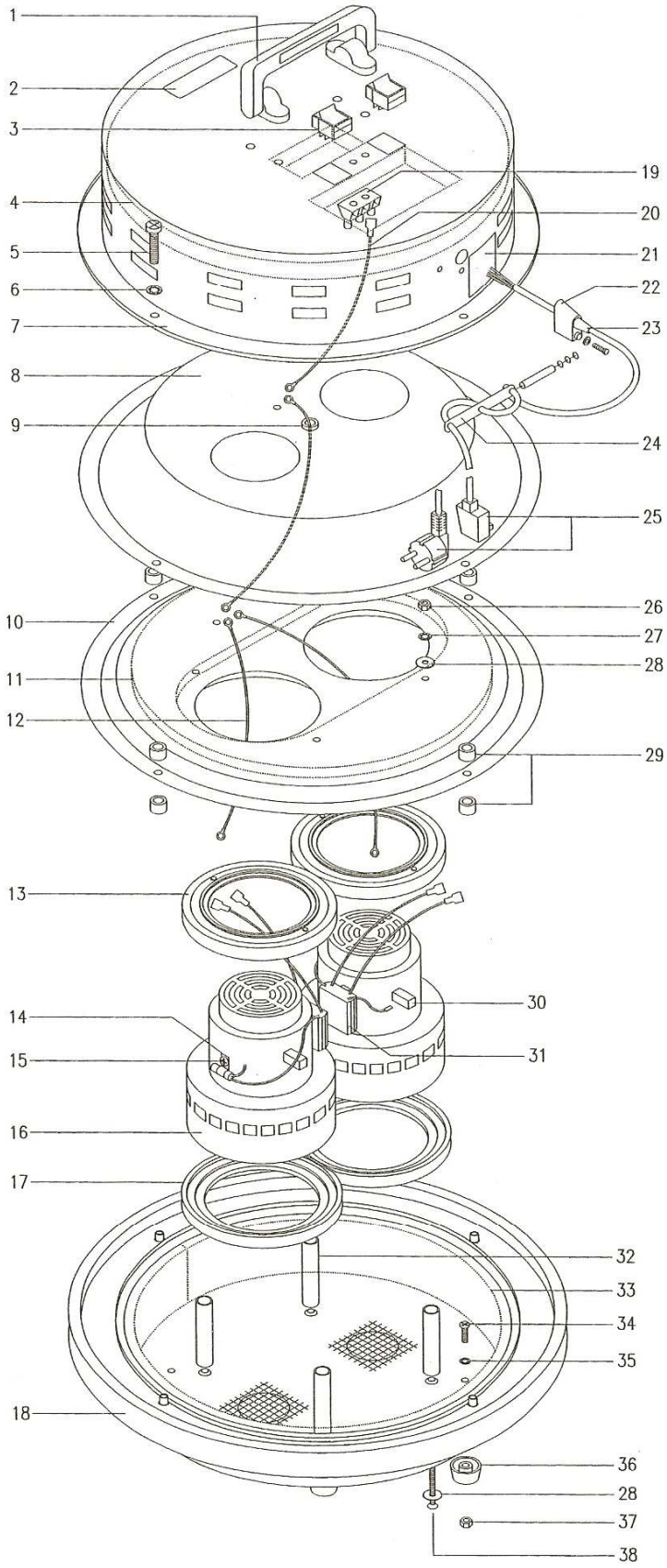
KV65/2&3 AND KV110/2&3 DRY VAC BOTTOM CAN ON CADDY



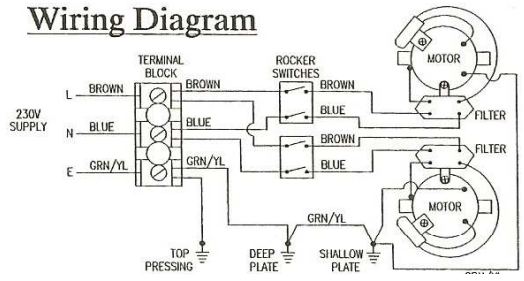
ITEM No	QTY	DESCRIPTION
1	1	K7 PAPER FILTER
2	1	STRAP FOR 18" CAN – USED IN CONJUNCTION WITH K7 PAPER FILTER
3	1	18" STANDARD FILTER ASSEMBLY MADE UP FROM 2 PARTS:– a. 18" METAL FILTER FRAME b. 18" STANDARD FILTER CLOTH
4	1	DRY VAC HOSE ENTRY SPIGOT
5	2	CURVED SURFACE HANDLE WITH BOLTS & WASHERS
6	4	CLIP
7	1	CAN ASSEMBLY WITH FITTED SPIGOT, CLIPS, HANDLES & CADDY BRACKET 2 SIZES:– 18" x 20" FOR KV65 18" x 27" FOR KV110
8	2	3" CADDY CASTOR WITH NUT & BOLT
9	2	8" DIA. REAR WHEEL WITH STARLOCK WASHER & CAP
10	1	CLIP ON ACCESSORY/TOOL BASKET TO SUIT ALL CADDIES (EXCEPT TIP ACTION CADDY)
11	1	CADDY ASSEMBLY TO SUIT KV65 & KV110
12	2	M6 x 35 BOLT, WASHERS & NUT FOR CADDY HANDLE
13	4	No.10 x 1/2 PAN POZI PLASTITE
14	1	HOSE ENTRY SPIGOT RETAINER

KV65/2 & KV110/2 TWIN MOTOR VAC HEAD

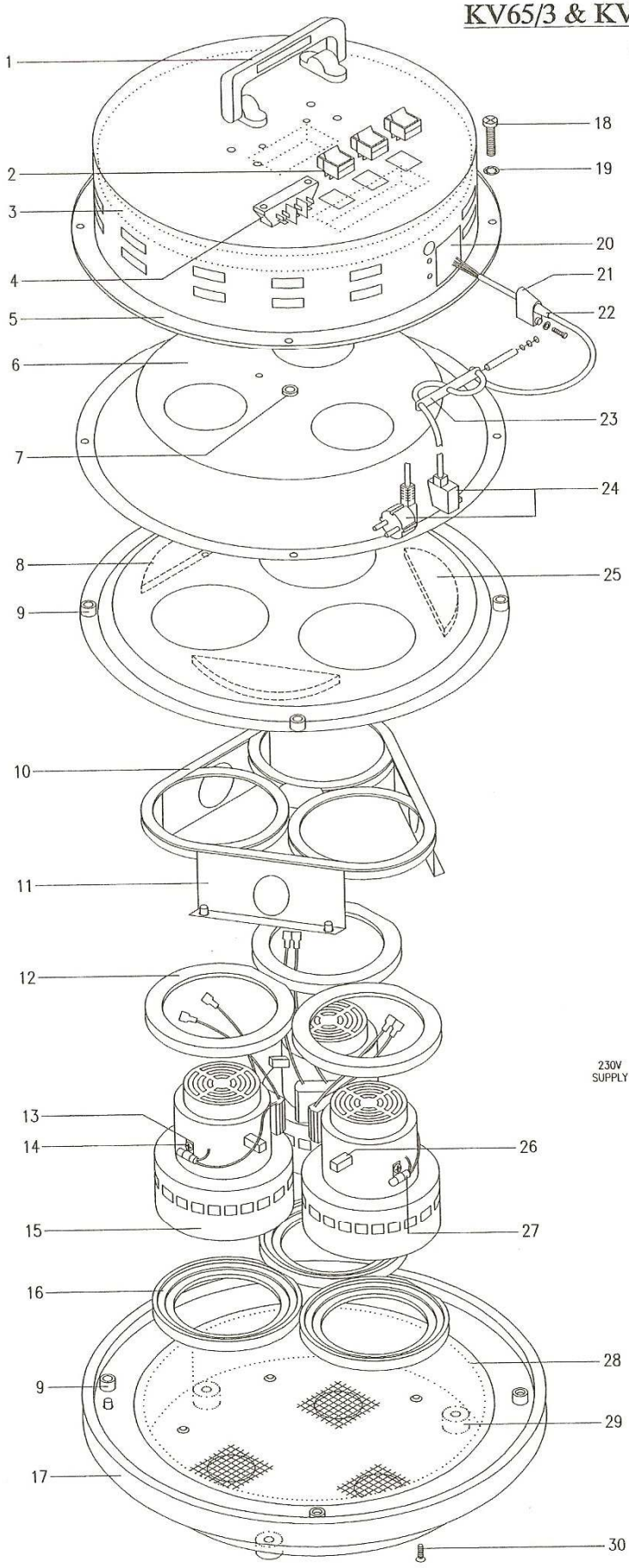


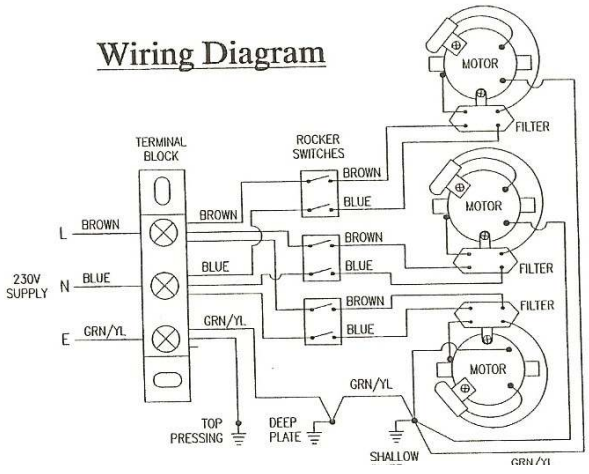
ITEM No	QTY	DESCRIPTION
1	1	FLIP FLOP HANDLE ASSEMBLY
2	1	WET & DRY WARNING LABEL – FOR MODELS KV65/2 W&D AND KV110/2 W&D ONLY
3	2	DRY VAC ROCKER SWITCH – FOR DRY MODELS ONLY
3	2	WET & DRY ROCKER SWITCH WITH CLEAR PROTECTIVE COVER – FOR WET & DRY MODELS ONLY
4	1	FOAM SILENCING CIRCULAR FOR TOP COVER
5	4	M6 x 25 PAN HEAD SCREW BZP
6	4	M6 INTERNAL SHAKEPROOF WASHER BZP
7	1	TOP PRESSING (INC. HANDLE) 18" 2 MOTOR
8	1	DEEP PLATE 18" 2 MOTOR
9	1	RUBBER PANEL GROMMET FOR DEEP PLATE
10	1	SHALLOW PLATE 18" 2 MOTOR
11	1	FOAM SILENCING FOR SHALLOW PLATE
12	3	EARTH LEAD (270mm)
13	2	MOTOR MOUNTING RING MK.IV
14	2	RETAINING CLIP FOR THERMAL SWITCH
15	2	M4 x 6 PAN HEAD POZI SCREW AND M4 SHAKEPROOF WASHER
16	2	230V 1,000W BYPASS COOLING MOTOR
16	2	110V 1,000W BYPASS COOLING MOTOR
17	2	MOTOR MOUNTING RING MK.III
18	1	MOTOR MOUNTING PLATE 18" 2 MOTOR (INC. PLASTIC FEET)
19	1	TERMINAL BLOCK
20	1	EARTH LEAD (400mm)
21	1	"DRY VAC ONLY" LABEL FOR DRY VAC MODELS ONLY
22	1	CABLE CLAMP (INC.SCREW & CABLE GROMMET)
23	1	CABLE GROMMET
24	1	CABLE RESTRAINT
25	1	CABLE/UK PLUG PACK 1.5 3 CORE x 10M
25	1	CABLE/SCHUKO EUROPEAN PLUG PACK 1.5 3 CORE x 10M
25	1	CABLE 1.5 3 CORE x 10M NEOPRENE H07RNF (110V)
26	4	M6 NUT BZP
27	4	M6 INTERNAL SHAKEPROOF WASHER BZP
28	8	1/4" ID x 3/4" OD WASHER BZP
29	8	SHORT BLACK PLASTIC SPACER
30	1PR	CARBON BRUSHES FOR 230V 1,000W BYPASS COOLING MOTOR
30	1PR	CARBON BRUSHES FOR 110V 1,000W BYPASS COOLING MOTOR
31	2	230V FILTER/THERMAL SWITCH (M1/604 TYPE)
31	2	110V FILTER/THERMAL SWITCH (M1/619 TYPE)
32	4	LONG BLACK PLASTIC SPACER
33	1	FOAM SILENCING FOR MOTOR PLATE
34	4	M5 x 16 PAN POZI SCREW BZP
35	4	M5 INTERNAL SHAKEPROOF WASHER BZP
36	4	BLACK PLASTIC FOOT
37	4	M5 NUT BZP
38	4	M6 x 100 PAN POZI SCREW BZP

Wiring Diagram



KV65/3 & KV110/3 THREE MOTOR VAC HEAD



ITEM No	QTY	DESCRIPTION
1	1	FLIP FLOP HANDLE ASSEMBLY
2	3	DRY VAC ROCKER SWITCH
3	1	FOAM SILENCING CIRCULAR FOR TOP COVER
4	1	TERMINAL BLOCK
5	1	TOP PRESSING (INC. HANDLE) 18" 3 MOTOR
6	1	DEEP PLATE 18" 3 MOTOR
7	1	RUBBER PANEL GROMMET FOR DEEP PLATE
8	1	SHALLOW PLATE 18" 3 MOTOR
9	8	SHORT BLACK PLASTIC SPACER
10	1	FOAM RUBBER SEAL – 1.75M x 12mm x 3mm
11	1	THREE MOTOR BRACKET
12	3	MOTOR MOUNTING RING MK.I
13	3	RETAINING CLIP FOR THERMAL SWITCH
14	3	M4 x 6 PAN HEAD POZI SCREW AND M4 SHAKEPROOF WASHER
15	3	230V 1,000W BYPASS COOLING MOTOR
15	3	110V 1,000W BYPASS COOLING MOTOR
16	3	MOTOR MOUNTING RING MK.III
17	1	MOTOR MOUNTING PLATE 18" 3 MOTOR (INC. PLASTIC FEET)
18	4	M6 x 25 PAN HEAD SCREW BZP
19	4	M6 INTERNAL SHAKEPROOF WASHER BZP
20	1	"DRY VAC ONLY" LABEL
21	1	CABLE CLAMP (INC.SCREW & RUBBER GROMMET)
22	1	RUBBER CABLE GROMMET
23	1	CABLE RESTRAINT
24	1	CABLE/UK PLUG PACK 1.5 3 CORE x 10M
24	1	CABLE/SCHUKO EUROPEAN PLUG PACK 1.5 3 CORE x 10M
24	1	CABLE ONLY 2.5 3 CORE x 10M NEOPRENE H07RNF (110V)
25	3	FOAM SILENCING FOR SHALLOW PLATE
26	1PR	CARBON BRUSHES FOR 230V 1,000W BYPASS COOLING MOTOR
26	1PR	CARBON BRUSHES FOR 110V 1,000W BYPASS COOLING MOTOR
27	3	230V FILTER/THERMAL SWITCH (M1/604 TYPE)
27	3	110V FILTER/THERMAL SWITCH (M1/619 TYPE)
28	1	FOAM SILENCING FOR MOTOR PLATE
29	3	BLACK PLASTIC FOOT
30	6	M6 x 20 C/SUNK SCREW BZP

Wiring Diagram