



ITEM	DESCRIPTION	QTY.	MATL.	DRG No.
1	0.33 hp (0.25 Kw) 6 POLE MOTOR.	1 OFF.		
2	SHAKER BOSS. (3mm CTRS OFFSET)	1 OFF	MILD STEEL	
3	GRUB SCREW M5 x 5 LONG.	2 OFF	MILD STEEL	
4	BEARING SLEEVE	1 OFF	MILD STEEL	
5	MAIN SHAKER BEARING, 25 I/D.	1 OFF		
6	LOCKING COLLAR.	1 OFF	MILD STEEL	
7	FLAT WASHER, M5.	2 OFF	BZP STEEL	
8	M5 x 10 SET SCREW.	2 OFF	BZP STEEL	
9	GRUB SCREW, M8 x 8 LONG.	1 OFF	MILD STEEL	
10	MOTOR SUPPORT PLATE, 3mm TH'K.	1 OFF	MILD STEEL	
11	SEALING GASKET, 100 DIA x 13 TH'K.	1 OFF	S/ADH'VE NEOPRENE	
12	'R' CLIP	5 OFF	BZP STEEL	
13	M10 WASHER.	8 OFF	BZP STEEL	
14	HANGER.	2 OFF	MILD STEEL	
15	BAG SUPPORT BAR.	TO SUIT UNIT SIZE.	BZP STEEL	
16	BAG SHAKER FRAME BOX SECTION.	1 OFF	30 BY 30 STEEL RHS	
17	M12 x 100 PUSHROD.	1 OFF	BZP STEEL	
18	M8x60 (28/22) 25 AF MACHINED DBL BOLT	4 OFF	BZP STEEL	
19	M8 SELF LOCKING NYLOCK NUT.	8 OFF	BZP STEEL	
20	PUSHROD END BLOCK.	1 OFF	MILD STEEL	
21	PIN, 10 DIA x 50.	5 OFF	BZP STEEL	
22	M12 SELF LOCKING, NYLOCK NUT.	1 OFF	BZP STEEL	
23	FILTER UNIT BODY.	1 OFF	16 SWG ZINTEC.	

DUSTAIR LIMITED

**GENERAL ARRANGEMENT OF 'NEW TYPE'
SHAKER MECHANISM AS USED ON DUSTAIR
ENVELOPE FILTER UNITS SIZE 100 - 500.**