

SINGLE PHASE & AIR POWERED HEAVY DUTY INDUSTRIAL VACUUMS

FEATURES

- LARGE FILTERS & EXTERNAL FILTER SHAKERS
- HIGH POWER SUCTION FOR WET OR DRY APPLICATIONS
- EASY TO EMPTY DROP DOWN BIN SYSTEM
- STAINLESS STEEL OPTION
- 0.3 MICRON ABSOLUTE FILTER AVAILABLE
- INDUCTION MOTOR FOR CONTINUOUS USE APPLICATIONS
- D/M 3 AIR POWERED EXPLOSION PROOF MODELS

D/M 3 AIR EX

D/M 40 SGA

D/M 352

D/M 802



DROP DOWN
REMOVEABLE BIN FOR
EASY EMPTYING



REMOVABLE BAG
SYSTEM FOR WASTE
DISPOSAL



2m2 FILTER AND
EXTERNAL SHAKING
SYSTEM



MOTORS THAT
CAN RUN
CONTINUOUSLY



AVAILABLE IN
STAINLESS STEEL
TANK VERSION

Model	D/M 35 W-D	D/M 40 SGA	D/M 3	D/M 3 Air	D/M 20 ECO	Mistral 352	Mistral 602	Mistral 802
Code - 240 volt	DM35/2/120	D/M40SGA/2/50	D/M3/2/75	n/a	D/M20ECO/2/1.5/50	D/M352/2/35	D/M602/2/60	D/M802/2/60
Code - 110 volt	D/M35/1/120	n/a	D/M3/1/75	n/a	D/M20ECO/1/1.5/50	D/M352/1/35	D/M602/1/60	D/M802/1/60
Code - Air powered	n/a	n/a	n/a	D/M3/AIR/75	n/a	ON REQUEST	n/a	ON REQUEST
Use	Wet/ Dry	Dry	Dry	Dry	Dry	Dry	Wet/ Dry	Wet/ Dry
No. of motors	2 x By-pass	3 x By-pass	3 x By-pass	venturi system	1x Induction motor	2	2	2
Power (Watts)	2,300	3000	3000	Consumes 90m ³ /h	1500	2200	2200	2200
Water lift (mm H ₂ O)	2,300	2200	2200	4800 at 6 ATM	2750	2200	2200	2200
Air flow (m ³ /h)	400	570	570	456 at 6 ATM	200	360	360	360
Filter Surface (cm ²)	8,000	20,000	20,000	20,000	20,000	20,000	7,000	7,000
Filter Cleaning mech	n/a	Manual shaker	Manual shaker	Manual shaker	Manual shaker	Manual	Auto	Auto
Capacity (ltr)	120	50	75	75	50	35	60	80
Suction inlet (mm)	80	80	80	80	80	80	80	80
Noise level (dB)	76	78	78	74	76	70	70	70
Isolation class	1	1	1	n/a	F	40	28	30
Dimensions LxWxH	60x50x105	60x58x125	62x62x153	75x65x153	60x58x140	50x60x127	42x42x90	50x48x108
Weight (kg)	40	65	80	60	70	40	40	40
Optional Absolute Filter	No	Yes	Yes	Yes	Yes	Yes	No	No