



## SMD CYCLIC DUCTED VACUUM SPECIFICATIONS

10/9 FOUNDRY RD  
SEVEN HILLS NSW 2147  
PH 61 2 9674 6944

FEATURE	D21	D25	D30	SD20	SD30	SB20	SB30	SB40	G20	G40
Paper Bag Filter	✓	✓	✓	✓	✓					
Cloth Filter with Cyclonic Dust Bucket						✓	✓	✓	✓	✓
Electronically Controlled Filter Cleaning									✓	✓
Inbuilt Overload Protection				✓	✓	✓	✓	✓	✓	✓
Inlet On Machine				✓	✓	✓	✓	✓	✓	✓
Entry Point Either Side	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Watts	1100	1685	2250	1212	2250	1212	2250	2400	1709	3418
Amps	5	7	10	5	10	5	10	10	7.5	15
RPM	29000	26759	24400	24780	24400	24780	24400	24780	28725	28725
Air Volume										
Litres per second	51	44	97	50	97	50	97	100	53	106
Cubic Feet Per Minute	109	97	205	107	205	107	205	214	115	230
Air Watts (max)	340	460	710	336	710	336	710	680	522	1044
Sealed Vacuum										
Inches of Water	103	141	97	101	97	101	97	102	128	128
mm of Water	2616	3590	2484	2586	2484	2586	2484	2586	3244	3244
Motor Type	2	3	2 x 2	2	2 x 2	2	2 x 2	2 x 2	2	2 x 2
Lamb Ametek	Stage	Stage	Stage	Stage	Stage	Stage	Stage	Stage	Stage	Stage
Height in mm	730	730	730	760	760	1080	1080	1080	1410	1410
Diameter in mm	300	300	390	360	360	360	360	360	360	360
Warranty (yrs)	2	2	2	5	5	5	5	5	5	5

### Notes

1. Some specifications are quoted in both Imperial and Metric because many machines sold in the Australian market are manufactured overseas and quoted Imperial performance figures.
2. The figures quoted are obtained from the motor manufacturer's specifications.
3. All our machines are manufactured in Australia and use high quality galvanised and powder coated steel in the bodies
4. Please note that power on start up could exceed the stated power consumption and therefore it is advisable that some machines be installed on a separate 15 amp circuit.