



Model Number: C304LA

Mytee C304LA, Electro Motor, Model Q6600-165A-MP-230v, 3 stage 230V Flat Bottom, Fan-Vacuum Motor, Thoromatic 198336

Manufacturer: Electro Motor

Vacuum motor to repair many 3 stage vacuum machines including but not limited to Mytee 3 stage 230 volt vacuum machines, including but not limited to Might 230 volt machine, Mytee 1005DX-230v, Mytee HP60-230v, Mytee M3-230v, Mytee M5-230v, Mytee Prep Center 230v, Escape ETM Truckmount, Thoromatic TC88-230 volt part 198336

Bypass Tangential Exhaust Motor

Electro Motor

Intended for applications requiring separate working air and cooling air. Designed to handle clean, dry, filtered air only.

Electro Motor has a variety of tangential motor options available including: 5.7 diameter 1, 2 & 3 stage options Optional Adapter Plate to fit 7.2" Motor Mounting 100,120, 220-240, 24, 36 voltage options

Common Applications for Tangential motors: Spray Tan, Central Vacs, Extractors, Boat Lifts, Dock Lifts, Car Wash Vacuums, Foggers, etc.

All Models available with Bearing Moisture Protection System  
Recieve half price shipping by picking up at SteamBrite Supply San Antonio, TX 78233

6600-90

AIRFLOW

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >



PERFORMANCE

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Volts =  
230

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

CORR.  
AIR  
CORR.

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

ORIFICE  
SUCTION  
INPUT

SUCTION  
FLOW  
INPUT  
AIR

OVERALL

(Inches)  
("H2O)  
WATTS  
AMPS  
RPM'S  
("H2O)  
(CFM)  
WATTS  
WATTS  
H.P.  
EFF.(%)

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

2  
3.84  
1550  
7  
19,496  
4.0  
104.4  
1601  
49.04  
0.066  
3.06

1.5  
11.19  
1540  
7  
19,539  
11.7  
98.5  
1590  
134.92  
0.181  
8.49

1.25  
20.66  
1566  
7  
19,587  
21.5  
92.9  
1616  
234.92  
0.315  
14.54

1

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

38.75  
1549  
7  
19,701  
40.4  
80.8  
1600  
383.26  
0.514  
23.96

0.875  
51.73  
1526  
7  
19,897  
54.0  
71.4  
1575  
451.90  
0.606  
28.70

0.75  
66.58  
1475  
7  
20,289  
69.5  
59.2  
1523  
482.85  
0.647  
31.72

0.625  
82.04  
1390  
7  
20,990  
85.6  
45.5  
1435  
456.86  
0.612  
31.85

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

0.5  
96.19  
1280  
6  
22,013  
100.3  
31.4  
1321  
370.11  
0.496  
28.01

0.375  
108.00  
1164  
5  
23,277  
112.7  
18.7  
1202  
247.11  
0.331  
20.56

0.25  
119.21  
1060  
5  
24,618  
124.4  
9.0  
1095  
131.28  
0.176  
12.00

0  
131.24  
966  
5  
25,866  
136.9  
0.0  
997  
0.00  
0.000



Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

0.00

POLYNOMIAL PEAK AIRWATTS:  
483.78

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Steambrite Supply

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Steambrite Supply

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Metric Data  
CORR.  
AIR  
CORR.

ORIFICE  
SUCTION  
INPUT

SUCTION  
FLOW  
INPUT  
AIR

OVERALL

(mm)  
(mm H2O)  
WATTS  
AMPS  
RPM'S

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

(mm H2O)  
(L/sec)  
WATTS  
WATTS  
H.P.  
EFF.(%)

50.8  
97  
1550  
7  
19,496  
102  
49.3  
1601  
49.0  
0.066  
3.06

38.1  
284  
1540  
7  
19,539  
297  
46.5  
1590  
134.9  
0.181  
8.49

31.8  
525  
1566  
7  
19,587  
547  
43.8  
1616  
234.9  
0.315  
14.54

25.4  
984  
1549

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

7  
19,701  
1027  
38.1  
1600  
383.3  
0.514  
23.96

22.2  
1314  
1526  
7  
19,897  
1371  
33.7  
1575  
451.9  
0.606  
28.70

19.1  
1691  
1475  
7  
20,289  
1764  
28.0  
1523  
482.9  
0.647  
31.72

15.9  
2084  
1390  
7  
20,990  
2174  
21.5  
1435  
456.9  
0.612  
31.85

12.7

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

2443  
1280  
6  
22,013  
2549  
14.8  
1321  
370.1  
0.496  
28.01

9.5  
2743  
1164  
5  
23,277  
2862  
8.8  
1202  
247.1  
0.331  
20.56

6.4  
3028  
1060  
5  
24,618  
3159  
4.2  
1095  
131.3  
0.176  
12.00

0.0  
3333  
966  
5  
25,866  
3477  
0.0  
997  
0.0  
0.000  
0.00

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

POLYNOMIAL PEAK AIRWATTS:  
483.78

CORR.  
AIR  
CORR.

ORIFICE  
SUCTION  
INPUT



Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

SUCTION  
FLOW  
INPUT  
AIR

OVERALL

(mm)  
(kPa)  
WATTS  
AMPS  
RPM'S  
(kPa)  
(cu m/h)  
WATTS  
WATTS  
H.P.  
EFF.(%)

50.8  
0.955  
1550  
7  
19,496  
1.00  
177.46  
1601  
49.0  
0.066  
3.06

38.1  
2.787  
1540  
7  
19,539  
2.91  
167.34  
1590  
134.9  
0.181  
8.49

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

31.8  
5.145  
1566  
7  
19,587  
5.37  
157.86  
1616  
234.9  
0.315  
14.54

25.4  
9.652  
1549  
7  
19,701  
10.07  
137.27  
1600  
383.3  
0.514  
23.96

22.2  
12.884  
1526  
7  
19,897  
13.44  
121.26  
1575  
451.9  
0.606  
28.70

19.1  
16.583  
1475  
7  
20,289  
17.30  
100.66  
1523  
482.9

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

0.647  
31.72

15.9  
20.433  
1390  
7  
20,990  
21.32  
77.29  
1435  
456.9  
0.612  
31.85

12.7  
23.959  
1280

Q6600-090A  
Optional

Add Vacuum Motor Lint Screen Filtration and Gasket to any vacuum motor

Gasket Vacuum Motors fits 5.7in Vacuum Motors 1/4" Thick PP43-807110  
Mytee G004A PX13

Availability: This product was added to our catalog on Saturday 19 October, 2013