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Model Number: 116565-13

Ametek Lamb 116565-13, Three Stage Vacuum Motor 5.7in Tangential 120V, Sandia 10-0810, AV14 8.685-458.0 1920 A64342

Manufacturer: Ametek-Lamb

Ametek Lamb 116565-13 Three Stage Vacuum Motor 5.7" Plastic Horn By-Pass 120 volts

Ametek 116565-13 vacuum motor has three stages and a single speed. Suitable for 120 volt AC operation, 50/60 Hz. Tangential bypass discharge with thermoset fan end bracket and aluminum commutator bracket.

5.7"/145mm 3-Stage Tangential Bypass Discharge - 116565-13

Motor Specs

Fits: Olympus, Hydro-Force FX and EX, Prochem, Mytee, Century, Sandia Plastic, Clean Storm, and many other machines.

Motor Type: Bypass

Discharge: Tangential

Bearings: Double Ball Bearing

Sealed Vacuum: 117.4 inches

Maximum Air Watts: 368

Maximum Air Flow: 99 CFM

Maximum Amps: 10.70

Motor Speed: 17,700 RPM

Vacmotor Discharge

Tangential

Vacmotor Size

5.7"

Vacmotor Stages

3

Amps

10.7 Open flow / 8.7 with hose and wand on the floor

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Vacmotor Voltage  
120V

#### Cross Reference Skus

AV14  
Q6600-054AMP  
0297546  
116565-13  
Tennent 130416  
130996  
Tornado 19118  
Powrflite 19118  
30041  
408G  
44911A  
53130  
Advance 56209095  
Advance 56265096  
740089  
Prochem 8.685-458.0  
86854580  
993-1740  
A13504  
ASM130416  
ASM130996  
ASM56409  
CI-130416-EA  
VM-25  
VV67154  
ZD63000A  
Sandia Plastic 10-0810  
Powrflite 1920  
19118  
X9079  
A64342  
64342

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Volts: 120  
Discharge: Tangential

Fan Stages: 3  
Fan Diameter: 5.7 Inches

Air Seal: Yes  
Epoxy Paint: Yes

Double Insulation: No  
Bearings: Double Ball

Type: Bypass

Rating Watts: 1300  
Max Air Watts: 368

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Sealed Vacuum: 117.4 Inches  
Max Airflow: 99.0 CFM

10.7 amps open flow cfm / 6.7 amps @ sealed zero cfm / 8.7 amps average during use (wand on the floor)

Vacuum: 56.1 Inches  
Airflow: 55.7 CFM

Input Watts: 1212  
Input Amps: 10.3

Air Watts: 368  
Motor Speed: 17,700 RPM

Factory brochure

2 Motor performance with average consumption of 17.4 amps:

Air Series performance:

199.6 Inches of lift @ Zero CFM

123.75 CFM @ Zero inches of lift

24,700.5 Vacuum units

Parallel performance:

117.4 Inches of lift @ Zero CFM

198 CFM @ Zero inches of lift

23,245.2 Vacuum Units

Will operate 75 ft of 1.5" Vacuum Hose or about 150 ft of 2" vacuum hose.

Shipping charges always apply even when picking up at Steambrite San Antonio, TX

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Optional

Press On Vacuum Motor Inlet Tube, Cone, or Horn (suction side)  
SBMcone15 Esteam 355-405  
Click link to watch video!

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

<https://www.kleen-ritecorp.com/p-2426-lamb-ametek-116565-13-57-dia-3-stage-120v.aspx>

[https://www.amazon.com/Lamb-Ametek-Vacuum-Cleaner-116565-13/dp/B00BZBOH5W/ref=sr\\_1\\_cc\\_1?s=aps&ie=UTF8&qid=1526043063&sr=1-1-catcorr&keywords=116565-13](https://www.amazon.com/Lamb-Ametek-Vacuum-Cleaner-116565-13/dp/B00BZBOH5W/ref=sr_1_cc_1?s=aps&ie=UTF8&qid=1526043063&sr=1-1-catcorr&keywords=116565-13) \$70.48

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*Availability: This product was added to our catalog on Thursday 21 December, 2006*