

Aeration Blowers

3 & 5 HP Aeration Blowers

General Information

C&W offers AirMac's Aeration Blowers to ventilate stagnate silos. Select from either 3HP or 5 HP, both equipped with a F-64 inlet filter and 3M Sutorbilt motor. C&W's AMDD081 offers a 5 HP Blower with 140 CFM which can operate up to 5 PSIG, and AMDD082 offers a 3 HP Blower with 90 CFM which can operate up to 4 PSIG. Both units are fabricated on a steel frame and include a coupling, 2" check valve, spring style 2" relief valve, and an inlet filter silencer. C&W Aeration Blowers are mounted on a steel base and are painted industrial gray with an orange belt guard.



SPECIFICATIONS	AMDD082	AMDD081
Blower Horse Power	3 HP	5 HP
Blower CFM	90	140
Type of Motor	3M Sutorbilt	3M Sutorbilt
Blower RPM	2020 RPM	3020 RPM
Maximum Relief Setting	4 PSIG	5 PSIG
Approx. Weight (lbs.)	400	430
Aeration Pad Capacity*	18	28
*Standard Aeration Pads require 3-5 CFM each. Aeration Pad Capacity is based on each pad requiring 5 CFM.		

Optional Items

An optional Electrical Control Panel is available and may be ordered separately. The panel includes a quick disconnect, motor starter, manual on/offswitch, run light on the face of the unit, and connect point for remote start/stop. Control Panel is shipped loose.

PART #	Description
EC002-3-240	3HP - 230 Volt
EC002-3-480	3HP - 480 Volt
EC002-5-240	5HP - 230 Volt
EC002-5-480	5HP - 480 Volt

Blower System

Silo Collector

Silo System

Central Collector

Slum Master

