

VAC-U-MAX

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Monobloc Central Vacuum System



FEATURES:

- Standard secondary/safety filter (HEPA option available)
 - Exhaust Silencer
 - Vacuum gauge & vacuum relief valve
 - TEFC motor with belt drive and OSHA guard
 - Exceptionally low air -cloth ratio for fine powders, High-efficiency media rated 99.9% efficient @ 1 micron
 - Plenty of power for long distances and/or high-density materials: 10" Hg / 135" Waterlift
 - Small footprint, low noise level, big collection capacity: 2 yd³
 - Plug & play design: NEMA 4 control panel with power disconnect and pre-mounted motor starter
- 100% continuous-duty: automatic no-flow valve allows the vacuum pump to operate safely when all inlets are closed.
 - Pulse-jet filter cleaning ensures consistent vacuum performance.
 - Excellent for abrasive or non-free-flowing materials - direct loading of open top hopper ensures no discharge problems.
 - No overfilling: Standard radio-frequency-type high-level probe automatically shuts down the vacuum pump.
 - Easy filter maintenance through two side access doors with captive hardware.
 - Pallet jack raises/lowers the hopper for easy disposal by forklift.

MONOBLOC 20 TECHNICAL DATA:

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|-------------------------|--|
| Suction Power (maximum) | 500 CFM @ 10" Hg (135" H20) |
| Suction Connections | 1 @ 4" tube shank |
| Motor | 20 HP TEFC, 3600 RPM standard efficiency |
| Voltage | 460 V. std 3 phase |
| Capacity of Container | 2.0 cu. yd. |
| Dimensions | 91"L x 67"W x 115"H |
| Filter Area | 234 Sq. Ft. |
| Air-Cloth Ratio | 3.2 : 1 |

MONOBLOC 40 TECHNICAL DATA:

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|-------------------------|---|
| Suction Power (maximum) | 1,000 CFM @ 12" Hg (162" H20) |
| Suction Connections | 1 @ 6" tube shank |
| Motor | 40 HP TEFC, 1750 RPM, standard efficiency |
| Voltage | 230V or 460V / 3-phase, 60 Hz |
| Capacity of Container | 2.0 cu. yd. |
| Dimensions | 91"L x 67"W x 115"H |
| Filter Area | 455 Sq. Ft. |
| Air-Cloth Ratio | 2.2 : 1 |