



Continuous Feed Hopper

The innovative Continuous Feed Hopper improves your production times with automatic garnet delivery to the abrasive waterjet nozzle. Utilizing pneumatic pressure to transport garnet from the large capacity 600 lb (272 kg) hopper pot to the cutting head hopper, the Continuous Feed Hopper helps to eliminate unplanned downtime with the ability to fill the hopper while in use.

Features & Benefits

The Continuous Feed Hopper is designed to maximize production while simplifying operations. Quality engineering has resulted in a system that is easy to use and maintain.

- Designed for sustainability with recyclable plastic hopper & modular steel frame
- A removable screen provides pre-filtration that reduces downtime due to abrasive contamination
- The large 600 lb (272 kg) hopper pot size provides hours of uninterrupted cutting
- The open design allows for improved maintenance and troubleshooting accessibility
- A low-level indicator light provides instant visual notification to facilitate refilling of the hopper pot
- The integrated lid and screen allows users to fill the hopper pot while in use

Specifications

CFH-600 dimensions, weights & operating requirements	
Length	40 in (120 cm)
Width	35 in (89 cm)
Height	57 in (145 cm)
Operating weight	825 lb (374 kg)
Shipping weight	225 lb (102 kg)
Abrasive capacity	600 lb (272 kg)
Maximum abrasive flow rate	2.8 lb/min (1.27 kg/min)
Hose size	3/4 in (19 mm)
Maximum hose length	100 ft (30 m)
Electrical supply	120 VAC 60 Hz / 90 - 250 VAC 50 Hz or 60 Hz
Required inlet air pressure	90 psi (6.2 bar)

Ordering Information

Product Number	Description
10082262	600 lb Continuous Feed Hopper with 3/4" hose



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