

DishaaTM

CHIP REMOVAL SYSTEM

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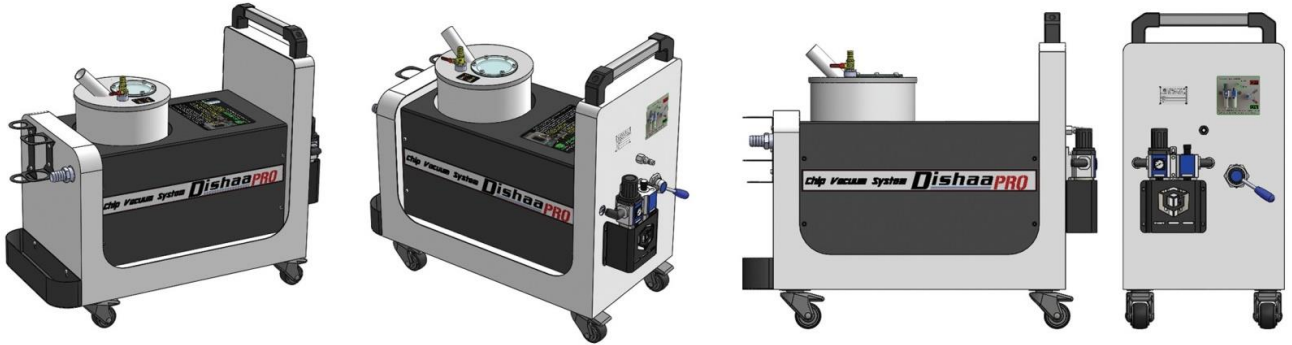
Website: www.dishaagroup.com

Chip Vacuum System



Chip Vacuum System - FC Series

A solution for easy removal of residual chips / sludge out of the tank often without interrupting the machine operation



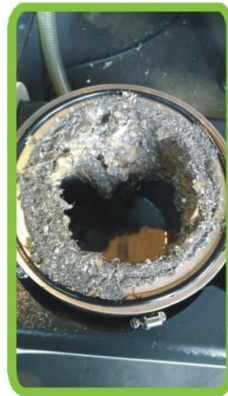
Aluminum chips



Sludge-Aluminum



Graphite

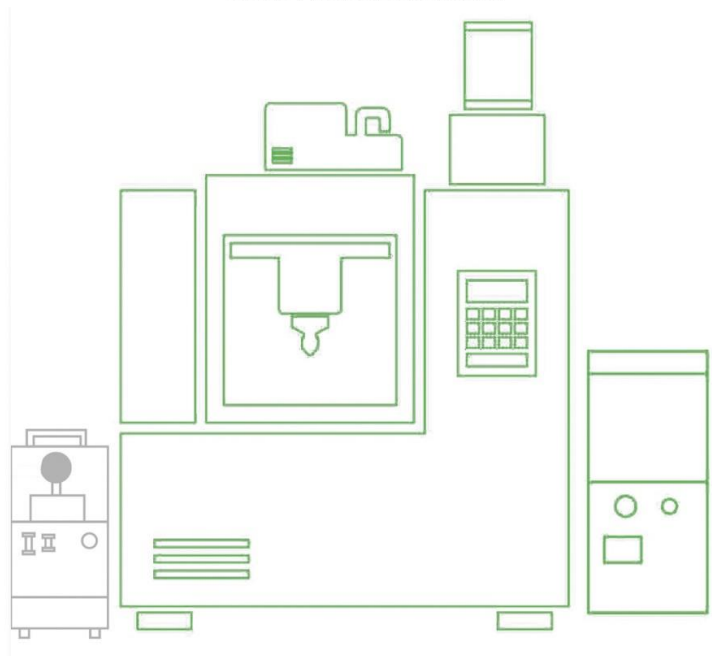


Fine Aluminum Chips
& Bio membrane Mixed



Steel Chips

FC-180
FC-180 Plus
FC-380



Precision Filtration System FCG-105



Automatic Filtration System FCG-105 Auto



Features

Filtration cartridge features special filter Materials that are three layers and are made under special weaving methods. Filter out particles as small as 5micro particles and flow rate up to 110LPM. Efficient filter materials with high saturation capacity.

Application

Electric discharge machining, full oil processing, grinding, etc. Effective interception of fine impurities for high precision processing.

FCG-105



FCG-105Auto



Specifications

Model	FCG-105	FCG-105Auto	Unit	Model	FC-180	FC-180 plus	FC-380	Unit
Dimension	385 x 730 x 720	800 x 800 x 970	mm	Dimension	370 x 810 x 750	370 x 810 x 990	430 x 990 x 750	mm
Power Supply	110	110/220	V	Net Weight	56 / 123	58 / 127	71 / 156	Kg / lb
Submerged pump	1/2 hp	1/2 hp	Customized pump from Japan	Filter Bucket Capacity	7	17	17	L
Precision filter tube	Under 5 μm	Under 5 μm	μm	Air Pressure Requirement	5	5	5	BAR
Alarm lamp	V	V		Max Negative Pressure	55	55	69	Kg / m ³
Water pump	X	V		Max Coolant Flow	180	180	380	L/Min
Pressurized motor	X	V		Suggest Air Supply Caliber	380 (180/830 optional)			μm
Control panel	X	V		Suggest Air Supply Caliber	3/8	3/8	1/2	Inch

All features, benefits and specifications are subject to change without prior notice.