

FINISH•MASTER™

FMSL 60/1 & 120/1



■ *Interchangeable screen inserts*



■ *Sturdy powder coated steel panels & powder coated aluminum construction*



FMSL 60/1 shown with optional mobile separator.

FMSL 60/1 & 120/1 with Separator

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Centrifugal disc finishing technology allows for deburring and polishing in grooves and corners that conventional vibratory finishing or tumbling equipment is unable to reach. High-energy finishing is possible, using the smallest of media, with a flow-through compound system. FMSL machines are excellent for finishing conventional materials such as brass, copper, steel and aluminum, as well as alloys such as kovar, inconel, stainless steel, and titanium. Cycle times are reduced by up to 1/10th of normal deburring cycles. Parts as thin as 0.12" thickness can be processed without having to worry about parts becoming lodged in the gap, as is the case with other machines.

■ Automated Unload/Reload System



Bel Air centrifugal disc finishers are offered in various sizes and configurations, ranging from 4-liter benchtop models up to 120-liter free-standing floor models. Machines can be configured with one, two, or three process chambers, and are offered in both wet and dry models, for grinding and polishing of items of various sizes and geometry. Floor model machines have self-contained compound feed pumps, parts separation, and media storage. Our equipment is well-suited for Cellular and JIT manufacturing.

The FMSL's standard features include interchangeable screen inserts, a touchscreen panel, an integral dosing pump, and a tilting bowl for easy unloading.

- **Robotic integration is available.**

Model	Length (Inches)	Depth (Inches)	Height (Inches)	Volume (Liters)	Volume (Cu. Ft.)	Bowl Dia. (Inches)	Weight (Pounds)	Voltage/Phase
FMSL 60/1	46	45	74	60	2	19.5	616	220/3
FMSL 60/2	78	45	74	60 x 2	2 x 2	19.5	1035	220/3
FMSL 60/3	110	45	74	60 x 3	2 x 3	19.5	1430	220/3
FMSL 120/1	50	48	68	120	4	24	770	220/3
FMSL 120/2	105	48	68	120 x 2	4 x 2	24	1320	220/3