



## GMC Finish Pro Model FP-4075 40" METAL SANDER Dry Type Line Graining/Deburring/Finishing machine.

### Standard Features:

- Abrasive belt size: 40" x 75"
- Motorized Table Lift with computer display
- Variable Speed Conveyor
- Conveyor Forward & Reverse
- Belt Safety Overtravel Switches
- Electronic Eye Belt Tracking. Belt tracking adjusting lever ( Belt Trimmer ) to Re-adjust the tracking system when running extremely out of parallel belts
- 4-Jackscrew Table Support
- Double Infeed & Outfeed Pinch Rolls with protective guards
- Conveyor Belt Tracking System
- Safety System with Disc Brake. Air operated disc brakes to stop sanding head in 3-5 seconds in the event of loss of air pressure or activation of any emergency stop device
- Table Height Digital Readout
- Load Meter indicates percentage of full motor loads
- Belt change door electrically interlocked for safety purpose
- Air tensioning of belt for accurate tensioning & compensation of belt stretch
- Quick release sanding head support for fast belt change
- Dust collection hood with 6" outlet is located adjacent to abrasive head in sanding area
- Emergency stops from almost any point
- Noise level bellows 82 dba
- Operation manual, control tags, danger signs, and warning labels in English on machine
- 208/230V, 3-Phase
- One year Industrial Warranty for parts

### NOTE

- Prices are for 208-230 VOLTS
- Total amps 60 @ 230/3/60
- COMPRESSED AIR REQUIRED: 2 CFM @ 90 PSI

***CAUTION: If fire hazardous materials, such as aluminum, titanium, magnesium, etc., are to be processed, a dust collection system that conforms to National Fire Protection Association (NFPA) should be used.***

OPTIONAL: WET DUST COLLECTORS use a water filled tank through which all grinding dust is pulled by a motor driven impeller fan. Particles sink to the base of the tank where they can easily be removed by raking into a provided container. Normal tap water is used, there are not filter bags to be changed. Water level is automatically controlled when unit is connected to a water supply. All units are equipped with explosion relief door and sound silencer.

<b>Specifications:</b>	<b>Model FP-4075</b>
Max. Part Width	40"
Abrasive Belt Size	40" x 75"
Contact Roller Size	8" Dia.
Passline Height	31" – 37"
<b>Max. Thickness Capacity</b>	<b>6-1/8"</b>
Conveyor Drive Speeds	8-40 FPM
Infeed Conveyor Length	20"
Dust Collector Capacity	1,800 CFM
Main Motor	15 HP, 230V / 460V, 3-Ph
Conveyor Motor	1.5 HP, 230V / 460V, 3-Ph
Table Lifting Motor	1 HP, 230V / 460V, 3-Ph
Net Weight, approx.	4,650 LBS
Machine Dimensions, LxWxH	76" x 88" x 81"

### OPTIONAL ACCESSORIES:

Model [WDC-FP40](#) Wet Dust Collector 1800CFM 5HP, 220/440V, 3PH.

Heavy Duty Ducting Package # [HDDP-4075](#).

NOTE: All prices in this quotation are plus tax, F.O.B. Factory. Prices and specifications are subject to change without notice

[Please look at the machine picture on next page below:](#)



Model # FP-4075, 40" wide







