

# FGW330 FLAT WET FINISHING MACHINES



## OVERVIEW:

The FGW330 flat surface finishing machine was designed to polish bars, rectangular tubes and other flat surfaces of various shapes using water cooling.

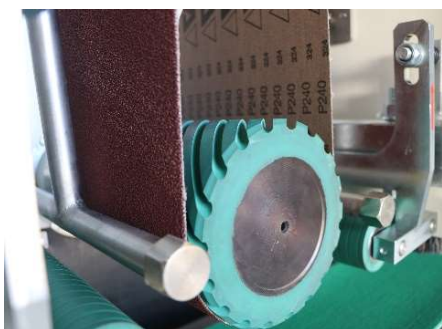
These machines can process parts up to 330mm wide and can be manufactured with up to 3 stations in their standard configuration or even more on request.

The FGW330 HD (Heavy-Duty) is an upgraded version of the standard FGW330.

HD machines are prepared for intensive use and feature key components such as high-powered motors, special-design contact rollers, automatic cleaning and a sturdier frame construction.

## TECHNICAL DATA:

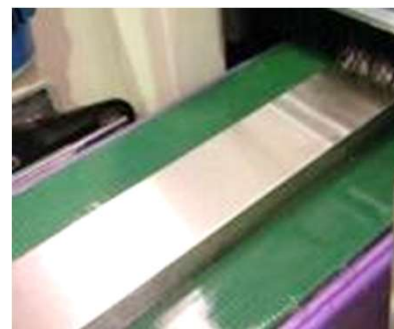
Working capacity (mm)	330x200	<b>STANDARD EQUIPMENT:</b> - Standard filtration system - Thickness gauge (1/10mm precision)  <b>AVAILABLE ACCESSORIES:</b> - Variable speed for conveyor belt - Variable speed for abrasive belt - Ammeter for abrasive belt motor - Air blower - Automatic filtration system
Feeding speed (m/min.)	6+12 or 4 – 15	
Abrasive belt speed (m/s)	20 or 10 – 25	
Abrasive belt dimensions (mm)	330x3330	
Abrasive belt motor (kW)	7,5	
Dimensions (mm)	2600x1450x2600 (FGW330 3Z)	
Weight (kg)	2500 (FGW330 3Z)	



Contact roller head with double water spray



Independent heavy-duty abrasive stations



Bar grinding: consistent finishing and high stock removal capacity