



**FOX® F5-30** 30 inch Single Speed Stand Grinder



# 30 INCH SINGLE SPEED GRINDER

### One of Fox® grinder's proven foundry-duty designs

This heavy-duty Single Speed 30 inch Stand Grinder incorporates Fox® Grinders' proprietary BodyGard™ System to protect the operator in case of wheel breakage. These machines are available in right hand or left hand orientation for efficient cleaning room organization. Designed for variable density wheels that maintain grinding efficiency as the wheel wears at a constant RPM.

#### **Features**

- Easily adjustable work rest
- Designed for severe duty environments
- High Visibility BodyGard<sup>™</sup> Safety device, for increased work protection
- Pivot mechanism motor mount
- Single speed drive for fixed spindle speed
- 1 year warranty on the spindle
- Spindle and bearings are sealed
- High strength alloy steel shaft
- Acme threaded shaft to resist sticking caused by dirt
- Front-mounted BodyGard<sup>™</sup> adjustment hand wheel
- Four-way manually adjustable work rest
- Truing plate allows truing of the wheel without stopping the machine and adjusting work rest



## Scan the Code

Use your smart phone and scan this QR code to get more info on the FS-30 on our website.



#### **Specifications**

Spindle Industry leading Fox® Grinder sealed bearing spindle

 Wheel Size
 30 in x 2 in to 3 in x 12 in
 (762mm x 50mm to 76mm x 305mm)

 Wheel Speed
 12,500 SFPM (63 m/s) Standard
 9,500 SFPM (50 m/s) On Request

Power 25 HP, TEFC

Voltages Available 380, 480, 575 in either 50 or 60Hz

Orientations Right-hand or Left-hand orientation available