

FOX®



FOX® FV-30

30 inch Variable Speed Stand Grinder

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30 INCH VARIABLE SPEED GRINDER

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

This heavy-duty Variable 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.

The variable speed drive maintains the surface speed (surface feet per minute or SFPM) of the wheel as it wears providing efficient material removal throughout the life of the wheel. This machine is provided with one Desmond-Stephan's Wheel Dresser for dressing or truing the wheel. Dresser support is for ease of truing the wheel without stopping the adjusting work rest.

Features

- Easily adjustable work rest
- Designed for severe duty environments
- High Visibility BodyGard™ Safety device, for increased work protection
- The motor is mounted on a pivot mechanism for easy adjustment of speed and resists sticking during adjustment
- Infinitely variable speed drive
- 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 speed adjustment hand wheel
- Four-way manually adjustable work rest
- Truing plate allows truing of the wheel without stopping the machine and adjusting work rest



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	