SERIES 2200

Widebelt, Belt/Brush & Slag Grinder





SERIES 2200

Dry Widebelt and Belt/Brush Sanders

Designed for dry operations, the Series 2200 belt and belt/stainless steel brush machines deliver a great finish at an affordable price. This versatile group of machines is available in three widths and from one to three heads in a combination of drums and stainless steel brushes. The new Slag Grinder incorporates a specialized drum which allows you to remove slag without removing all of the surface coating which will reduce rusting problems after the sanding process.

The Series 2200 comes standard with many features that other companies only offer as options. A new "Go To" device and a reversing

bed reduce setup time and dial indicators on the drums and brushes enable you to change from one operation to another quickly.

Series 2200 specifications for widebelt and belt/brush models

- Disc brakes on main motor
- "Go To" set-up device
- Double infeed & outfeed holddown rolls
- Hour meter
- Motorized lift
- Four bed iacks
- Quick release outboard support
- Through-beam abrasive belt tracking
- Infeed stop bar
- UL listed controls
- Dial indicators on drums
- Centralized control panel 15-45 FPM feed speed A/C (reversing)
- Main motor load meters
- Two speed motor on abrasive head
- Reversible direction on last brush (belt/brush models only)
- 0-5" opening (33-38" passline)
- 14" infeed loading area

Options:

- Duct kit (10' radius)
- Wet dust collector (5 HP, 71/2 HP, & 10 HP)

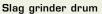


SERIES 2200

Widebelt, Belt/Brush & Slag Grinder

A Closer Look







"Go To" set-up device



Wet dust collector

Series 2200 - Belt/Brush

Model Options

| | | | | | | Dust | | | | |
|-----------------|------------------------------|--------------------|------------------------|------------------------|------------------------|------------------|-------------------------------|------------------------------------|---------------|----------------|
| Model Number | Head Type | Number of Heads | Drum/Brush Diameter | Main Mtr Horsepower | Minimum Part Length | Extraction (CFM) | Full Load Amps @ 230 Volts | Compressed Air Required @ 90psi | Weight (lbs.) | Belt Length |
| 2211-23-0 | Drum | 1 | 6" | 20 | 8" | 1,000 | 66 | 2 | 2,450 | 75" |
| 2211-24-0 | Drum | 1 | 6" | 20 | 8" | 1,500 | 66 | 2 | 2,900 | 75" |
| 2211-45-0 | Drum | 1 | 8" | 30 | 8" | 1,750 | 75 | 2 | 3,000 | 103" |
| 2221-23-00 | Drum/Drum | 2 | 6", 6" | 20, 20 | 8" | 2,000 | 107 | 4 | 4,500 | 75" |
| 2221-23-04 | Drum/Brush | 2 | 6", 8" | 20, 15 | 8" | 2,000 | 95 | 2 | 4,500 | 75" |
| 2221-24-04 | Drum/Brush | 2 | 6", 8" | 20, 15 | 8" | 3,000 | 95 | 2 | 5,000 | 75" |
| 2221-45-04 | Drum/Brush | 2 | 8", 8" | 30, 20 | 8" | 3,200 | 140 | 2 | 6,200 | 103" |
| 2231-23-084 | Drum/ Slag Drum/ Brush | 3 | 6", 8", 8" | 25, 25, 20 | 8" | 3,000 | 100 (460 volt) | 4 | 6,450 | 75" |

Metal Product Offering Codes

Identify your machine's model number using the codes listed below.

| A. | B. | C. | D. | E. | F. | G. | H. | I. |
|-----------------|---------------|-------------|---------|---------------------|-------------------------------|---|---------|---------|
| Series | Application | # of Heads | Top/Bot | Belt Length | Machine Width | Head #1 | Head #2 | Head #3 |
| 2 = Series 2000 | 2 = Metal Dry | 1 2 3 | 1 = Top | 2 = 75" 4 = 103" | 3 = 37" 4 = 43" 5 = 52" | Head Types 0 = Drum 4 = Brush 8 = Slag Grinding Drum | | |

Use the chart above and the boxes below, to find the model number of your machine. In each box, write in the number from the corresponding section in the chart. The following is an example of a model number and what it represents:

2221-23-04 = Series 2000, metal dry, two head, top, 75" belt, 37" wide with a drum and an oscillating brush

To find your model number, fill in the following boxes with the numbers from the corresponding section of the chart above.

