



BN Products-USA, LLC.

3450 Sabin Brown Road • Wickenburg, Arizona 85390
 (800) 992-3833 • (928) 684-2813 • www.bnproducts.com



Sigma Series Professional In-Shop Rebar Benders

Our Sigma Series Professional Production Rebar Benders are used to accurately shape reinforcement bars. They are equipped with high-quality gears and a motor that is easy to program and use. These in-shop production tools can be programmed to bend in both directions. The steel frame and housing have a powder coated finish for durability and the mechanical gears are manufactured with specially heat treated alloy steel.



| DBM-25S Production Rebar Bending Machine | |
|---|--|
| Capacity | #8 (25mm), Grade 60 Rebar |
| Width x Length x Height | 21.65" (650mm) x 40.35" (880mm) x 29.50" (860mm) |
| Motor | 5 hp (3.7 kw), 60 Hz, 240/415V 3-phase AC |
| Weight | 772 lbs (350 Kg) |
| Rotation (RPM) | 1400 RPM |
| Gear Motor Type | Planetary Gear Motor |
| This tool is capable of bending #8 (25mm) grade 60 rebar or 2 #6 (20mm) or 3 # 5 (16mm) | |



| DBM-32P Production Rebar Bending Machine | |
|--|---|
| Capacity | #10 (32mm), Grade 60 Rebar |
| Width x Length x Height | 32.25" (820mm) x 39.25" (1000mm) x 33.85" (860mm) |
| Motor | 5 hp (3.7 kw), 60 Hz, 240/415V 3-phase AC |
| Weight | 992 lbs (450 Kg) |
| Rotation (RPM) | 1400 RPM |
| Gear Motor Type | Planetary Gear Motor |
| This tool is capable of bending #10 (32mm) grade 60 rebar or 2 #6 (20mm) or 3 # 4 (12mm) | |



| DBM-40P Production Rebar Bending Machine | |
|--|---|
| Capacity | #11 (40mm), Grade 60 Rebar |
| Width x Length x Height | 32.25" (820mm) x 57.50" (1460mm) x 33.85" (860mm) |
| Motor | 7.5 hp (5.5 kw), 60 Hz, 240/415V 3-phase AC |
| Weight | 1300 lbs (590 Kg) |
| Rotation (RPM) | 1400 RPM |
| Gear Motor Type | Planetary Gear Motor |
| This tool is capable of bending #11 (32mm) grade 60 rebar or 2 #6 (20mm) or 3 # 4 (12mm) | |



| DSX-25 Production Rebar Spiral Bending Machine | |
|--|---|
| Capacity | #8 (25mm), Grade 60 Rebar |
| Minimum Spiral Bending ø | 11" (280mm) |
| Width x Length x Height | 28.95" (710mm) x 44.00" (1120mm) x 38.50" (980mm) |
| Motor | 5 hp (3.7 kw), 60 Hz, 240/415V 3-phase AC |
| Weight | 661 lbs (300 Kg) |
| Rotation (RPM) | 1400 RPM |
| Gear Motor Type | Planetary Gear Motor |
| The DSX-32 model is also available. This tool is made for bending up to #10 (32mm) rebar. This is a 7.5 hp (5.5 kw), 50/60 Hz, 220 AC production machine | |

SIGMA-REBAR-BENDERS.indd

Products that make money, save money and add value to your bottom line