



Floor Model Box & Pan Brakes

- Constructed with welded steel plate
- Spring-loaded handle allows for fast and easy action
- Heavy truss rods and braces designed for stability and strength
- Includes: Extension handles, cast iron counter weight, apron stop and replaceable bushings

Model No.	TBW136
Mfg. No.	KC-BP4812
Capacity (mild steel):	12 gauge
Bending length:	48 1/4"
Max. lift of beam:	1 1/4"
Min. reverse bend:	1/4"
Min. flange (mild steel):	1"
Max. depth of box:	4"
Finger widths:	6 x 2", 2 x 4", 5 x 5"
Dimensions (less counterweight):	65" L x 24" W x 48" H
Weight:	1000 lbs.
Price/Each	\$



52" Foot Shears

- Sturdy cast iron frame with truss bars for added stability
- Ideal for precise shearing of mild steel up to 16 gauge, as well as plastic, zinc, aluminum, brass, copper and lead
- Double-locking back gauges have embossed scales and vernier wheels for fine adjustments
- Safety features include positive pedal stops and transparent finger guards
- Includes: Table gauges and front mounted extension arms for holding longer pieces of metal

Model No.	TBW137
Mfg. No.	KC-F5216
Cutting length:	52"
Capacity (mild steel):	16 gauge
Back gauge range:	30"
Front gauge range:	37"
Dimensions:	62" L x 38" W x 42" H
Weight:	1100 lbs.
Price/Each	\$



Slip Rolls

- Heavy cast iron construction with front mounted handle for easy placement and release of workpiece
- Precision-turned tool steel rolls with wire grooves are ground and polished to offer accuracy and stability
- Hardened steel gearing
- Large roll adjusting screws facilitate lifting the upper roll for easy removal of material

Model No.	TCW452	TCW453	TCW454
Mfg. No.	KC-S2422	KC-S3622	KC-S5016
Max. length:	24"	36"	50"
Capacity (mild steel):	20 gauge	22 gauge	16 gauge
Diameter of rolls:	2"	2"	3"
Min. forming radius:	1"	1"	1 1/2"
Wire groove diameters:	3/16", 1/4", 5/16"	3/16", 1/4", 5/16"	1/4", 3/8", 7/16"
Gearing ratio:	1:1	1:1	4:1
Dimensions:	42" L x 13" W x 15" H	55" L x 13" W x 15" H	72" L x 14" W x 16" H
Weight:	180 lbs.	242 lbs.	600 lbs.
Price/Each	\$	\$	\$



Shears, Brake & Roll

- Sturdy cast iron frame
- Dual edge, reversible shear blade
- One female "V" shaped die
- Slip rolls are precision turned, ground and polished with wire grooves
- Includes: Adjustable length stop, height stop block and extension bars with 90° angles

Model No.	TBM407	TBM408	TMA112
Mfg. No.	KC-3020	KC-4020	KC-1220
SHEAR	Max thickness: 20 gauge Max. length: 30"	Max thickness: 20 gauge Max. length: 40"	Max thickness: 20 gauge Max. length: 12"
BRAKE	Material stop range: 1/2"-25" Max thickness (mild steel): 22 gauge Shut height: 4 1/2"	Material stop range: 3-3/4" - 30" Max thickness (mild steel): 20 gauge Shut height: 4 1/2"	Material stop range: 2 1/2"-10 5/8" Max thickness (mild steel): 20 gauge Shut height: 2 1/2"
SLIP ROLL	Material stop range: 1/2"-25" Male die sizes: 10", 6", 4", 3", 2", 1"	Material stop range: 1/2"-28" Male die sizes: 15", 10", 7", 4", 2", 1-1/2", 1"	Material stop range: 1 3/4"-10 1/4" Male die sizes: 4", 3", 2", 2", 1"
	Number of rolls: 3 Max thickness (mild steel): 22 gauge Max. length: 30"	Number of rolls: 3 Max thickness (mild steel): 20 gauge Max. length: 40"	Number of rolls: 3 Max thickness (mild steel): 20 gauge Max. length: 10 3/4"
	Roller diameter: 1 1/2" Min. radius: 3/4"	Roller diameter: 2" Min. radius: 3/4"	Roller diameter: 1 1/2" Min. radius: 13/16"
Overall dimensions:	39" L x 16" W x 24" H	50" L x 30" W x 26" H	20" L x 16" W x 15" H
Weight:	290 lbs.	450 lbs.	95 lbs.
Price/Each	\$	\$	\$