



## 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

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



## 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

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



## 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

<b>Model No.</b>	<b>TCW452</b>	<b>TCW453</b>	<b>TCW554</b>
<b>Mfg. No.</b>	KC-S2422	KC-S3622	KC-S5016
<b>Max. length:</b>	24"	36"	50"
<b>Capacity (mild steel):</b>	20 gauge	22 gauge	16 gauge
<b>Diameter of rolls:</b>	2"	2"	3"
<b>Min. forming radius:</b>	1"	1"	1 1/2"
<b>Wire groove diameters:</b>	3/16", 1/4", 5/16"	3/16", 1/4", 5/16"	1/4", 3/8", 7/16"
<b>Gearing ratio:</b>	1:1	1:1	4:1
<b>Dimensions:</b>	42" L x 13" W x 15" H	55" L x 13" W x 15" H	72" L x 14" W x 16" H
<b>Weight:</b>	180 lbs.	242 lbs.	600 lbs.
<b>Price/Each</b>	\$	\$	\$



## 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



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