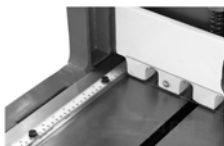


FOOT SHEAR

Features:

- * 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
- * Shear bed is precision ground for an accurate working surface
- * Double locking back-gauges have embossed scales and vernier wheels for fine adjustments
- * Safety features include positive pedal stops and transparent finger guards
- * Precision tool steel blades
- * Includes table gauges and front mounted extension arms for holding larger pieces of material



SPECIFICATIONS	JWFS-3716	JWFS-5216
Cutting length	940mm/37"	1320mm/52"
Capacity (mild steel)	1.5mm	1.5mm/16 gauge
Back gauge range	904mm/ 35"	904mm/ 35"
Front gauge range	250mm/ 10"	320mm/ 12 ½ "
Shear angle	2 deg.	2 deg.
Dimensions (LxWxH)	1280 x 670 x 1250mm	1670 x 820 x 1190mm
Net Weight	300kgs	470kgs



HS-8



HS-12

PORTABLE HAND SHEAR

Model	Capacity (mm)				Weight	Packing size (mm)
					net	
	Blade length	Sheet steel	Flat steel	Round steel	(KG)	
HS-5	125(5")	6	70x6	11	10/12	330x160x330
HS-6	150(6")	6	70x6	11	11/13	330x160x330
HS-8	200(8")	6	70x6	13	17/19	500x160x450
HS-10	254(10")	6	70x6	13	21/23	740x160x440
HS-12	304(12")	6	70x6	13	26/28	740x160x440



BOX & PAN BRAKE

Features:

- * Incorporates all the features of our standard Handbrakes, but with greater range of applications
- * Sectioned fingers are easily removed for box bending and special forming operations
- * Wide assortment of finger widths allow greater versatility in the shop



JWBP-4820



JWBP-4816

Specification	JWBP-4820	JWBP-4816	JWHB-3616
Capacity (mild steel)	1.00mm 20 gauge	1.5mm 16 gauge	1.5mm 16Gauge
Bending length	1220mm/ 48"	1220mm/ 48"	915mm/36"
Maximum lift of beam	22mm	32mm	19mm
Beam adjustment	6mm	16mm	
Bending Angle	0~135 deg.	0~135 deg.	0~135 deg.
Finger size	2", 3" & 4"	2", 3" & 4"	1" ~ 6"
Maximum depth of box	75mm	100mm	75mm
Net Weight	110kgs	145kgs	160kgs



Optional work stand



JWHB-3616

HEAVY DUTY BOX & PAN BRAKE



JWBP-5012

Specification	JWBP-5012	JWBP-5212
Capacity (mild steel)	2.5mm/ 12 gauge	2.5mm/ 12 gauge
Bending length	1295mm/ 50"	1320mm/ 52"
Maximum lift of beam	32mm	32mm
Beam adjustment	25mm	25mm
Finger size	3", 4", 5", 20"	3", 4", 5", 20"
Maximum depth of box	100mm	100mm
Net Weight	580kgs	540kgs



Features:

- * Floor model features all welded steel plate construction and heavy duty counter weights and cavity, for smooth operation and trouble free forming
- * Spring loaded handle allows fast and easy action
- * The cutting blade is hardened and precision ground
- * Heavy truss rods and braces are designed for durability and strength
- * Includes extension handles, cast iron counter weights, apron stop and replaceable bushings

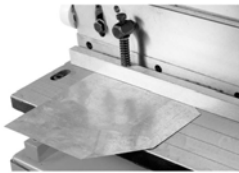
3 in 1 SHEAR, BRAKE AND ROLL

Features:

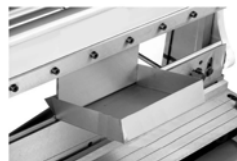
- * Sturdy cast iron frame
- * Bed is precision ground for an accurate working surface.
- * Dual edge, reversible shear blade
- * One female "V" shaped die
- * Slip Rolls are precision turned, ground and polished with wire grooves
- * Includes adjustable length stop, height stop block and extension bars with 90 angles



JW3-2420



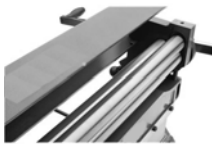
shear



brake



roll



Roll cover



Material stop

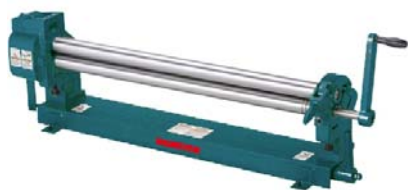


Optional work stand



JW3-4020

SPECIFICATIONS	JW3-2420	JW3-3020	JW3-4020
SHEAR			
Maximum thickness (mild steel)	1.00mm/ 20 gauge	1.00mm/ 20 gauge	1.00mm/ 20 gauge
Maximum length	610mm/ 24"	760mm/ 30"	1016mm/ 40"
Material stop range	12.7mm - 635mm	12.7mm - 635mm	12.7mm - 635mm
BRAKE			
Maximum thickness (mild steel)	1.00mm/ 20 gauge	1.00mm/ 20 gauge	1.00mm/ 20 gauge
Shut height	115mm	115mm	115mm
Material stop range	12.7mm - 635mm	12.7mm - 635mm	12.7mm - 635mm
SLIP ROLL			
Number of rolls	3	3	3
Maximum thickness (mild steel)	1.00mm / 20 gauge	1.00mm/ 20 gauge	1.00mm/ 20 gauge
Maximum length	610mm/24"	760mm/30"	1016mm/40"
Roller diameter	38mm	38mm	42mm
Minimum roll diameter	38mm I. D.	38mm I. D.	50mm I. D.
Minimum radius	19mm	19mm	19mm
Overall dimensions (LxWxH)	850 x 480 x 690mm	1020 x 480 x 690mm	1280 x 600 x 750mm
Net Weight	115kgs	135kgs	245kgs



JWSR-3620



JWSR-5016

SLIP ROLL

Features:

- * 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



Optional work stand

SPECIFICATIONS	JWSR-2420	JWSR-3620	JWSR-4120	JWSR-5016
Maximum length	610mm/24"	915mm/ 36"	1040mm/ 41"	1270mm/ 50"
Capacity (mild steel)	1.00mm/ 20 gauge	1.00mm/ 20 gauge	1.00mm/ 20 gauge	1.5mm/ 16 gauge
Diameter of Rolls	2"/ 52mm	2"/ 52mm	2"/ 52mm	3"/ 75mm
Minimum rolling radius	1"/ 25mm	1"/ 25mm	1"/ 25mm	1 ½" / 38mm
Rod/wire grooves dia	3/16", 1/4", & 5/16"	3/16", 1/4", & 5/16"	3/16", 1/4", & 5/16"	5/16", 3/8", & 1/2"
Dimensions (LxWxH)	1066 x 330 x 380mm	1400 x 330 x 380mm	1470 x 330 x 380mm	1830 x 355 x 406mm
Net Weight	82kgs	100kgs	125kgs	227kgs



Special vice
for right angle welding



Off-set Bench Vice
4", 5", 6" & 8"