

ROPER  WHITNEY.®



FLOOR STYLE BENDING BRAKES MODEL 816, 1018, 1016



USA  MADE



LIGHT GAUGE FLOOR BRAKES

Connecticut floor mounted manual bending brakes are precision machines designed for accurate bending within rated capacities.

Features of the Connecticut Bending Brake:

- Positive clamping pressure adjustment
- Apron stop rod for repeat bends
- Replaceable bushings and hinge pin
- Long handles for extra leverage
- Work support angle bar for full capacity 1-inch minimum flange
- Improved leg design for lighter weight
- All steel construction — no castings
- Heavy tie rods for minimum deflection
- Removable bending bar and angle
- Adjustable apron hinges
- Positive rear material gauge adjustment

Connecticut Series hand brakes are an economically priced solution for your bending needs and will provide years of trouble-free service.

ORDERING GUIDE	CATALOG NO.	SHIPPING WEIGHT
816 Connecticut Straight Brake	157100816	1640lbs./745kg
1018 Connecticut Straight Brake	157101018	2200lbs./1000kg
1016 Connecticut Straight Brake	157101016	2660lbs./1200kg

STRAIGHT SPECIFICATIONS	816	1018	1016
Bending length	97in./2464mm	121in./3073mm	121in./3073mm
Capacity mild steel, 1-Inch flange, - with bending bar and angle in place - with bending angle removed - with bending bar and angle removed	16ga./1.60mm 20ga./1.00mm 24ga./0.61mm	18ga./1.25mm 22ga./0.76mm 26ga./0.50mm	16ga./1.60mm 20ga./1.00mm 24ga./0.61mm
Minimum reverse bend (bar and angle removed)	1/4in./6.3mm	1/4in./6.3mm	1/4in./6.3mm
Maximum lift of beam	1-5/8in./41mm	2-1/4in./57mm	2-1/4in./57mm
Front to rear adjustment	1-1/8in./28.5mm	1-1/8in./28.5mm	1-3/8in./35mm
Shipping Weight	1640lbs./745kg	2200lbs./1000kg	2660lbs./1200kg