

## Model 420M-50 50 Ton Guided Bend & Tensile Tester

- Both Guided Bend & Tensile Strength Testing In One Unit
- Includes Gauge with High Level Indicator, 2 Speed Manual Pump, (1) Set of Pulling Jaws, (1) Die & Plunger Set, (1) Steel Carrying Case
- Optional Choice of Materials to Meet Code
- Optional Accessories: Electric Pump
- Great For Shop Use or Out In The Field



## Model 420M-50 50 Ton Guided Bend & Tensile Tester

Part Number	Description	List Price	Est. Shipping Weight	Est. Shipping Dimensions
420M-50	Coupon Bending Machine - Hand Pump	Call	200 Lbs.	40" x 14" x 20"
420M-50-E	Coupon Bending Machine - Electric Pump	Call	250 Lbs.	40" x 14" x 20"
420M-50-P	Coupon Bending Machine - Pneumatic Pump	Call	250 Lbs.	40" x 14" x 20"
P420M-50-0.250	ASME Die/Plunger 1/4"	Call		
P420M-50-0.375	ASME Die/Plunger 3/8"	Call		
P420M-50-0.500	ASME Die/Plunger 1/2"	Call		
J420M-50-1/4"	Jaws for Tensile Tester 0" - 1/4"	Call		
J420M-50-1/2"	Jaws for Tensile Tester 1/4" - 1/2"	Call		
J420M-50-3/4"	Jaws for Tensile Tester 1/2" - 3/4"	Call		
Special	Special Die / Plunger Set	Call		
C420M-50	Carrying Case	Call		

### Code / Standard

Code	Male / Plunger Width	Female / Die Width
API	3-1/2"	4-5/8"
ASME - 1/4"	1"	1-5/8"
ASME - 3/8"	1-1/2"	2-3/8"
ASME - 1/2"	2"	3-1/8"
AWS D1.1 50 ksi & Under	SAME AS ASME 3/8"	
AWS D1.1 50 - 90 ksi	CUSTOM	
AWS D1.1 90 ksi & Over	CUSTOM	
ANSI B31.3	SAME AS ASME	

