FORCE GAUGES

T.J. Snow Co. (423) 894-6234; FAX: (423) 490-2417 (authorized distributor CMW Inc.)



The examples listed below are stock items. If you would like us to build a force gauge to fit your needs, please refer to the table for available options. CMW also offers a digital force sensor. Please call for quotation.

STOCK FORCE GAUGES

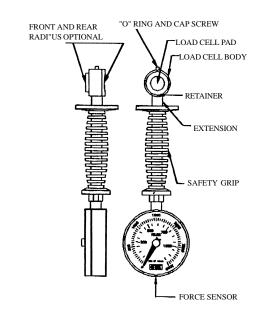
Standard Part Number LC2564-73 21/2" sensor, 5.0" grip, 2,000 lbs. of force, 3/4" poly locator

Deluxe Part Number LC2164-7393 21/2" sensor, 5.0" grip, 2,000 lbs. of force, 15° flexible swivel connection, 3/4" poly locator, insulated back pad

AVAILABLE ON REQUEST

Digital Part Number LC8568-73 31/2" sensor, 5.0" grip, 5,000 lbs. of force, 3/4" poly locator

REPAIR AND REPLACEMENT PARTS



FORCE GAUGE OPTIONS

SENSOR	CONNECTOR	FORCE RANGE PAD		REAR PAD	
2.5" w/o pointer	15 ⁰ flex swivel 11.0" OAL*	300	Flat Poly	Flat	
2.5" w/pointer†*	90 ⁰ flex swivel 15.0" OAL	600	Flat SS		
4.0" w/o pointer	180 ⁰ flex swivel 19.0" OAL	1,000	³/4" Locator Poly †*	5.0" Radius Poly	
4.0" w/pointer		2,000†*	³/4" Locator SS		
4.5" process	Standard 5.0" grip	3,000	5.0" Radius Poly		
4.5" w/pointer	6.0" OAL w/o grip	5,000 ¹	5.0" Radius SS		
	Under 7.0" OAL	10,000 ²	Thin (low profile)		
Digital	Swivel only	¹ Must add SS live pad	Thin Poly		
		² SS live pad and flat rear pad	Thin SS		

† = Standard * = Deluxe

APPROXIMA	TE	PRESSURE E	ΧE	RTED BY AI	R C	YLINDER SIZE
DIAMETER	С	YLINDER AREA SQ. INCHES				
4"	=	12.5	Х		=	
5"	=	19.5	Х	WELDER	=	ELECTRODE
				GAUGE		FORCE
6"	=	28.0	Х	PRESSURE	=	PRESSURE
8"	=	50.0	Х		=	