

DILLON

2007 Price List

Xforce_p.indd

Model "X" Force Gauge Measuring Tension and/or Compression Forces, General Purpose

(Accuracy $\pm 1\%$ of full range on 25 to 10,000 lb, $\pm 2\%$ of full range on 25K and 50K lb)

Standard Model X Force Gauge includes:

Compression version- Force gauge assembly, carrying case and compression-loading spherical ball fitting.

Tension version- Force gauge assembly, carrying case for 25 - 10,000 lb (10 - 5,000 kg) capacity gauges, and tension hardware. See Note A.

Push / Pull version- Force gauge assembly, carrying case, compression-loading spherical ball fitting and tension hardware. See Note B

1. COMPRESSION CALIBRATION

PART NUMBER LB MODELS	CAPACITY & DIAL DIVISIONS IN LB	PART NUMBER KG MODELS	CAPACITY & DIAL DIVISIONS IN KG	PRICE
30386-0027	25 X 1/4	30386-0076	10 X 1/10	\$ 675
30386-0035	50 X 1/2	30386-0084	25 X 1/4	\$ 675
30386-0043	100 X 1	30386-0092	50 X 1/2	\$ 675
30446-0033	250 X 2-1/2	30446-0041	100 X 1	\$ 675
30446-0017	500 X 5	30446-0025	200 X 2	\$ 692
30444-0019	1,000 X 10	30444-0027	500 X 5	\$ 890
30388-0017	2,000 X 20	30388-0025	1,000 X 10	\$ 890
30389-0016	5,000 X 50	30389-0024	2,000 X 20	\$1,115
30423-0014	10,000 X 100	30423-0022	5,000 X 50	\$1,235
30449-0014	25,000 X 250	30449-0022	10,000 X 100	\$1,710
30466-0012	50,000 X 500	30466-0020	20,000 X 200	\$1,970
LB MODELS WITH MAXIMUM HAND		KG MODELS WITH MAXIMUM HAND		
30386-0050	25 X 1/4	30386-0167	10 X 1/10	\$ 735
30386-0142	50 X 1/2	30386-0175	25 X 1/4	\$ 735
30386-0159	100 X 1	30386-0183	50 X 1/2	\$ 735
30446-0090	250 X 2-1/2	30446-0181	100 X 1	\$ 735
30446-0074	500 X 5	30446-0082	200 X 2	\$ 752
30444-0050	1,000 X 10	30444-0068	500 X 5	\$ 950
30388-0058	2,000 X 20	30388-0066	1,000 X 10	\$ 950
30389-0057	5,000 X 50	30389-0065	2,000 X 20	\$1,175
30423-0055	10,000 X 100	30423-0063	5,000 X 50	\$1,315
30449-0055	25,000 X 250	30449-0063	10,000 X 100	\$1,770
30466-0053	50,000 X 500	30466-0061	20,000 X 200	\$2,030

* **Note:** No case is provided with the 25,000 lb / 10,000 kg or the 50,000 lb / 20,000 kg capacities.

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2. TENSION CALIBRATION

PART NUMBER LB MODELS	CAPACITY & DIAL DIVISIONS IN LB	PART NUMBER KG MODELS	CAPACITY & DIAL DIVISIONS IN KG	PRICE
30443-0028	25 X 1/4	30443-0077	10 X 1/10	\$ 692
30443-0036	50 X 1/2	30443-0085	25 X 1/4	\$ 692
30443-0044	100 X 1	30443-0093	50 X 1/2	\$ 692
30445-0034	250 X 2-1/2	30445-0042	100 X 1	\$ 692
30445-0018	500 X 5	30445-0026	200 X 2	\$ 745
30276-0012	1,000 X 10	30276-0020	500 X 5	\$ 900
30440-0013	2,000 X 20	30440-0021	1,000 X 10	\$ 900
30442-0011	5,000 X 50	30442-0029	2,000 X 20	\$1,160
30441-0012	10,000 X 100	30441-0020	5,000 X 50	\$1,275
LB MODELS WITH MAXIMUM HAND		KG MODELS WITH MAXIMUM HAND		
30443-0051	25 X 1/4	30443-0168	10 X 1/10	\$ 752
30443-0143	50 X 1/2	30443-0176	25 X 1/4	\$ 752
30443-0150	100 X 1	30443-0184	50 X 1/2	\$ 752
30445-0109	250 X 2-1/2	30445-0182	100 X 1	\$ 752
30445-0083	500 X 5	30445-0091	200 X 2	\$ 805
30276-0053	1,000 X 10	30276-0061	500 X 5	\$ 960
30440-0054	2,000 X 20	30440-0062	1,000 X 10	\$ 960
30442-0052	5,000 X 50	30442-0060	2,000 X 20	\$1,220
30441-0053	10,000 X 100	30441-0061	5,000 X 50	\$1,335

3. PUSH/PULL CALIBRATION

PART NUMBER LB MODELS	CAPACITY & DIAL DIVISIONS IN LB	PART NUMBER KG MODELS	CAPACITY & DIAL DIVISIONS IN KG	PRICE
30795-0014	50-0-50 x 1	N/A	N/A	\$ 820
30796-0013	125-0-125 x 2-1/2	30796-0021	50-0-50 x 1	\$ 820
30797-0012	250-0-250 x 5	30797-0020	125-0-125 x 2-1/2	\$ 920
30798-0011	500-0-500 x 10	30798-0029	250-0-250 x 5	\$ 958
30799-0010	1,000-0-1,000 x 20	N/A	N/A	\$1,065
30800-0017	2,500-0-2,500 x 50	30800-0025	1000-0-1000 x 20	\$1,435
30801-0016	5,000-0-5,000 x 100	N/A	N/A	\$1,498

4. FORCE GAUGE OPTIONS

- A. Shockless dial indicator. Not available with maximum pointer. Add "S" to the end of the part number.
Add to the basic force gauge price \$ 72
- B. Newton calibration. Add "N" to the end of the pound equivalent part number.
Pricing is equivalent to pound part number.

5. GENERAL INFORMATION

- A. Price of tension models includes spherical rod end fittings through 2,000 lb (1,000 kg) or shackles and pins in 5,000 and 10,000 lb (2,500 and 5,000 kg) ranges.
- B. Price of push / pull models includes compression loading spherical ball fitting in all ranges and spherical rod end fittings in capacities through 1,000-0-1,000 lb or 250-0-250 kg or shackle and pins in capacities of 2,500, 0-2500 lb, 5,000-0-5,000 lb, and 1,000-0-1,000 kg.
- C. Accuracy of push / pull models is $\pm 2\%$ of combined tension and compression scale capacity.