

DILLON

2005 PriceList

Effective November 1, 2004 EDxtreme_p.p65

Dillon EDxtreme Dynamometer and Communicator Remote Display Unit

The EDxtreme dynamometer is an extremely configurable force measurement instrument. It is available with optional backlight and/or optional radio. A radio-equipped EDxtreme dynamometer can be remotely viewed and controlled by a Dillon Communicator when also radio-equipped. Serial cable connects easily to recessed connector on rear of instrument. The EDxtreme may be configured with or without shackles. Features are listed within the sales brochure and specification sheets outlines everything included with the instrument.

The EDxtreme may be ordered in either of two methods:

1. The most popular configurations are available in a single part number. See option 1 below.
2. Any combination can be produced using the Build-Your-Own EDxtreme table. See option 2.

Option 1 - Pick a popular configuration by part number

If you do not find the exact combination you are looking for, go to Option 2 - Build-Your-Own.

Basic EDxtreme dynamometer with two anchor shackles (no backlight nor radio)

<u>P/N</u>	<u>Model</u>	<u>lbf</u>	<u>kgf</u>	<u>N</u>	<u>List Price</u>
36189-0031	EDx-2.5K	2500	1000	10,000	\$ 1,380
36189-0049	EDx-5K	5000	2000	20,000	1,545
36189-0056	EDx-10K	10,000	5000	50,000	1,845
36189-0064	EDx-25K	25,000	10000	100,000	2,355
36189-0072	EDx-50K	50,000	20000	200,000	2,935
36189-0080	EDx-100K	100,000	50000	500,000	5,065
36189-0098	EDx-220K	220,000	100000	-----	13,545
36189-0114	EDx-330K	330,000	150000	-----	20,990

Basic EDxtreme dynamometer with two anchor shackles and radio-equipped ** (no backlight)

<u>P/N</u>	<u>Model</u>	<u>lbf</u>	<u>kgf</u>	<u>N</u>	<u>List Price</u>
36200-0036	EDx-2.5K	2500	1000	10,000	\$ 1,980
36200-0044	EDx-5K	5000	2000	20,000	2,145
36200-0051	EDx-10K	10,000	5000	50,000	2,445
36200-0069	EDx-25K	25,000	10000	100,000	2,955
36200-0077	EDx-50K	50,000	20000	200,000	3,535
36200-0085	EDx-100K	100,000	50000	500,000	5,665
36200-0093	EDx-220K	220,000	100000	-----	14,145
36200-0119	EDx-330K	330,000	150000	-----	21,590

Basic EDxtreme dynamometer with two anchor shackles, radio-equipped ** and backlight

<u>P/N</u>	<u>Model</u>	<u>lbf</u>	<u>kgf</u>	<u>N</u>	<u>List Price</u>
36169-0035	EDx-2.5K	2500	1000	10,000	\$ 2,070
36169-0043	EDx-5K	5000	2000	20,000	2,235
36169-0050	EDx-10K	10,000	5000	50,000	2,535
36169-0068	EDx-25K	25,000	10000	100,000	3,045
36169-0076	EDx-50K	50,000	20000	200,000	3,625
36169-0084	EDx-100K	100,000	50000	500,000	5,755
36169-0092	EDx-220K	220,000	100000	-----	14,235
36169-0118	EDx-330K	330,000	150000	-----	21,680

Accessories

<u>P/N</u>	<u>Model</u>	<u>List Price</u>
36057-0022	Computer serial cable with 9-pin D connector, 12-ft (3.6 m)	\$ 95
46631-0026	Adapter, 9 to 25-pin to convert above to 25-pin serial port	2
36262-0015	100-240 VAC Power adapter (110V U.S. cord included)	150

**Requires a radio equipped Communicator to benefit from this option. (See back page)

Option 2 - Build your own EDxtreme dynamometer

If desired configuration is not available as a single part number, order any other combination using table below.

To order, simply combine the base instrument capacity with the options separated by dashes. For example, a 25,000 lbf (10,000 kgf) EDx with shackles with a backlight and no radio would be EDx-25K-2S-B with a list price of \$2300 (\$1995 + 2x\$110 + \$85).

Model	EDx-2.5K	EDx-5K	EDx-10K	EDx-25K	EDx-50K	EDx-100K	EDx-220K	EDx-330K
EDX Base instrument	\$ 1,300	\$ 1,465	\$ 1,705	\$ 2,125	\$ 2,325	\$ 3,415	\$ 10,195	\$ 13,450
Option S - Standard shackles*	\$ 40 ea.	\$ 40ea.	\$ 70ea.	\$ 115 ea.	\$ 305 ea.	\$ 825 ea.	\$ 1,695ea.	\$ 3,770
Option R - Radio **	\$ 600	\$ 600	\$ 600	\$ 600	\$ 600	\$ 600	\$ 600	\$ 600
Option B - Backlight	\$ 90	\$ 90	\$ 90	\$ 90	\$ 90	\$ 90	\$ 90	\$ 90

* Dillon calibrates with shackles installed and cannot guarantee accuracy with other installations and/or hardware. The shaded capacities reflect instruments with bearings installed (in the dynamometer body where shackle pin acts as inner race) and if alternate hardware is used, the pin should be machined to identical specifications. Options S includes centering spacers where required. Shackle centering spacers available separately: EDx-50K - \$100, EDx-100K - \$160, EDx-220K - \$300, EDx-330K - \$400.

**Requires radio-equipped Communicator to benefit from this option. See below.

Accessories

<u>P/N</u>	<u>Model</u>	<u>Price List</u>
36057-0022	Computer serial cable with 9-pin D connector, 12-ft (3.6 m)	\$ 95
46631-0026	Adapter, 9 to 25-pin to convert above to 25-pin serial port	2
36262-0015	100-240 VAC Power adapter (110 VAC U.S. cord included)	150

The Communicator

The Communicator can remotely view and control one or several EDxtreme instruments simultaneously. It connects by wire to the connector on the back of the EDxtreme. If equipped with radio, the remote cable can be eliminated (radio options must be installed in both the EDxtreme and Communicator). Information is easily sent to computer from the Communicator.

<u>P/N</u>	<u>Model</u>	<u>Price List</u>
36170-0032	Basic Communicator (<i>no radio or backlight</i>)	\$ 650
36170-0024	Communicator with backlight only (<i>no radio</i>)	740
36170-0040	Communicator with radio only (<i>no backlight</i>)	1,050
36170-0016	Communicator with radio and backlight	1,140

Accessories for the Communicator

<u>P/N</u>	<u>Model</u>	<u>Price List</u>
46605-0069	Wall mount holder	\$ 20
46605-0077	Protective rubber sleeve, gray - recommended for outdoor applications	40

Cable assemblies

<u>P/N</u>	<u>Model</u>	<u>Price List</u>
36057-0014	Communicator to EDxtreme cable, 25-ft (7.6-m)	\$ 125
36057-0071	Communicator to EDxtreme cable, 50-ft (15 m)	170
36057-0022	Computer serial cable with 9-pin D connector, 12-ft (3.6 m)	95
46631-0026	Adapter, 9 to 25-pin to convert for use with 25-pin serial port	2

Custom lengths available at \$1.80 per foot (additional to any standard cable).

Serial cable limit of 40-ft, remote cable limit of 500-ft.