

## Dillon "Red" EDXtreme Dynamometer and Communicator II Remote Display Unit



**NOTE: The "Red" EDX units are not reverse compatible with past EDX revisions.**

The EDXtreme dynamometer is an extremely configurable force measurement instrument. It is available with optional radio. A radio-ready EDXtreme dynamometer can be remotely viewed and controlled by a Dillon Communicator II. 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 outline everything included with the instrument. *(All of the EDX models include backlight)*

Model	lbf	kgf	N	EDXtreme with two shackles		****EDXtreme radio-ready with spacers "No shackles"		****EDXtreme radio-ready with shackles	
				P/N	List Price	P/N	List Price	P/N	List Price
*EDX-1T	2500	1000	10,000	AWT05-506312	\$1,990	N/A		AWT05-506302	\$2,825
*EDX-2T	5000	2000	20,000	AWT05-506313	\$2,245	N/A		AWT05-506303	\$3,065
**EDX-5T	10,000	5000	50,000	AWT05-506314	\$2,650	N/A		AWT05-506304	\$3,495
**EDX-10T	25,000	10,000	100,000	AWT05-506315	\$3,385	AWT05-507313	\$3,310	AWT05-506305	\$4,225
**EDX-25T	55,000	25,000	250,000	AWT05-506316	\$4,225	AWT05-507314	\$3,890	AWT05-506306	\$5,060
**EDX-50T	100,000	50,000	500,000	N/A		AWT05-507315	\$5,005	AWT05-506307	\$8,125
**EDX-75T	160,000	75,000	N/A	N/A		AWT05-507319	\$6,750	AWT05-506308	\$14,860
**EDX-100T	220,000	100,000	N/A	N/A		AWT05-507316	\$9,555	AWT05-506309	\$20,375
***EDX-150T	330,000	150,000	N/A	N/A		AWT05-507318	\$20,180	AWT05-506310	\$31,040
***EDX-250T	550,000	250,000	N/A	N/A		AWT05-507317	\$28,575	AWT05-506311	\$49,670

\*Dillon shackles will be included with 1T, 2T & 5T

\*\*Green Pin shackles will be included with 10T, 25T, 50T, 75T & 100T

\*\*\*Crosby shackles will be included with 150T & 250T.

\*\*\*\*Requires radio-equipped Communicator

Plastic carry case included for EDx-1T to EDx-50T. Wooden crate is used for 75T and higher.

### The Communicator II

The Communicator II can remotely view and control one or several EDXtreme instruments simultaneously via radio frequency. If the EDXtreme is not equipped with radio, then a RS-485 cable will be required between the EDXtreme and Communicator II. Information is easily sent to computer from a radio Communicator II via a serial cable.

Part Number	Model	List Price
AWT05-506447	Handheld radio ready controller to work with radio enabled EDXtreme units	\$1,445

### Accessories for EDXtreme Dynamometer

Part Number	Model	List Price
36057-0022MTS	EDXtreme/communicator II to PC cable (LEMO connector to 9-pin D connector, RS232, <b>12-ft/3.6 m</b> )	\$115
36057-0014	Communicator II to EDXtreme cable (LEMO to LEMO, RS-485, <b>25-ft/7.6 m</b> )	\$185
36057-0071	Communicator II to EDXtreme cable (LEMO to LEMO, RS-485, <b>50-ft/15 m</b> )	\$215
AWT05-505714	Adaptor RS-232 to USB	\$80
46631-0026	Adapter (9 pin D-type serial to 25-pin D-type serial port)	\$25
AWT25-501123	Mains Power supply, 100-240 VAC to 5V for "Red" EDXtreme/Communicator II/ Quick check	\$330
AWT25-501124	Mains Power supply, 100-240 VAC/5V to RS-232 for "Red" EDXtreme/Communicator II/ Quick check	\$350
AWT20-508224	Plastic wall mount holder for Communicator II	\$40
AWT20-508223	Protective rubber sleeve, grey for Communicator II	\$100

Custom cable lengths available at \$2.00 per foot (additional to any standard cable).

Serial cable limit of 50-ft, Communicator II cable limit of 200-ft.