

## Load Cells for ES2 Dummy

Load Cell Model #	Load Cell Description	Calibration Fixture	Axis
<b>IF-158</b>	ES2 Modified Head for 9 Accel Array, 7264-2000, Includes Head, Does not include Accels	N/A	Up to 9 Axis; AX, AY, AZ
<b>IF-221</b>	6-Axis Lower Neck Load Cell	2210-50	FX, FY, FZ, MX, MY, MZ
<b>IF-240</b>	6-Axis Upper Neck Load Cell	2400-50	FX, FY, FZ, MX, MY, MZ
<b>IF-317</b>	3-Axis Shoulder Load Cell	3060-50	FX, FY, FZ
<b>IF-413</b>	3-Axis Lumbar Load Cell, High Capacity	4130-50	FY, FZ, MX
<b>IF-413-6X</b>	6-Axis Lumbar Load Cell	4130-50-6X	FX, FY, FZ, MX, MY, MZ
<b>IF-420</b>	4-Axis Lumbar Load Cell (T12)	4200-50	FX, FY, MX, MY
<b>IF-422</b>	3-Axis Lumbar Load Cell	4130-50	FY, FZ, MX
<b>IF-437</b>	4-Axis Back Plate Load Cell	4370-50	FX, FY, MY, MZ
<b>IF-437-4N</b>	4-Axis Back Plate Load Cell, Fx = 4000N	4370-50	FX, FY, MY, MZ
<b>IF-437-5N</b>	4-Axis Back Plate Load Cell, Fx = 5000N	4370-50	FX, FY, MY, MZ
<b>IF-556</b>	Uniaxial Pubic Load Cell	5560-50	FY
<b>IF-600</b>	Uniaxial Abdominal Load Cell	6000-50	FY
<b>IF-631</b>	6-Axis Femur Load Cell with Aluminum Caps	6250-50	FX, FY, FZ, MX, MY, MZ
<b>IF-631J</b>	6-Axis Femur Load Cell with Aluminum Caps, J211	6250-50	FX, FY, FZ, MX, MY, MZ