

Components:

Cost

Electronics:

C2s	Enclosed PID Controller with 0...5 Vdc Analog Output (control effort), 24 Vdc power input	\$1,100.00
C2d	Enclosed PID Controller/Valve Driver, 24 Vdc power input	\$1,250.00
C2 Cable Kit	Cable kit for the C2d and C2s (includes power, command, feedback and valve/control effort cables)	\$150.00
LS-C41	PID Controller/Valve Driver, 24 Vdc power input	\$925.00
LS-C10	Proportional Controller/Valve Driver, ±12 Vdc power input	\$564.00
LS-C21-oem1	Single Axis Linear Valve Driver, ±12 Vdc power input	\$240.00
LS-C21-oem3	Three Axis Linear Valve Driver, ±12 Vdc power input	\$720.00
LS-C30-12V	High Performance Sensor Interface, 12 Vdc power input	\$440.00
LS-C30-24V	High Performance Sensor Interface, 24 Vdc power input	\$440.00
ASG-1	Analog Signal Source	\$115.00

Valves:

LS-V05C	High Speed Proportional Valve	\$581.00
LS-V15C	High Speed Proportional Valve	\$644.00
LS-V25s	High Speed Proportional Valve	\$721.00
M2s	High Speed Proportional Valve	\$765.00
M2d	High Speed Proportional Valve with Onboard Valve Driver	\$975.00
LS-Standard Valves	LS-V05, LS-V15, LS-V25	Consult Factory

Cables:

LS-Cable 2M	2 meter Cable for connecting to valve	\$24.00	
LS-Cable 1M	1 meter Cable for connecting to valve	\$18.00	
LS-Cable 5M	5 meter Cable for connecting to valve	\$26.80	
CBL-001 *	* used with M2d valves used with C2 controllers	4 pin plug w/pigtail end 2M cable (Power Input Cable)	\$30.00
CBL-002		3 pin plug w/M8-3F end 2M cable (C2d/LS-Cable for connection to valve)	\$69.00
CBL-003 *		6 pin plug w/pigtail end 2M cable (Command Cable)	\$39.00
CBL-004		6 pin plug w/6 pin plug, 2M cable (C2s/M2d Valve Cable)	\$68.00
CBL-005		7 pin plug w/2m, 4-pair shielded cable (Feedback Cable pigtail end)	\$54.00
CBL-006		7 pin plug w/M8 3-pin cable (C2/LS-Cable Feedback Cable for Act1 Actuators)	\$77.00
CBL-007		7 pin plug w/M8 4-pin cable (C2/4 pin connector Feedback Cable)	\$83.00

Power Supplies:

A-PS12VSB	±12 Vdc, 36W bipolar power supply	\$151.00
A-PS24VSA	24 Vdc, 30W power supply	\$112.00
A-PS24V-70W	24 Vdc, 70W power supply	\$172.00
A-CBLPWR	AC Power Cord	\$6.90

Air Filtration Units:

AAF25S5F3CF	1/4" NPT Air Filtration Unit (LS-V05 and LS-V15 valves)	\$110.00
AAF25S5F3CFRG	1/4" NPT Air Filtration Unit with Regulator & Gauge (LS-V05 and LS-V15 valves)	\$142.00
AAF-3/8	3/8" NPT Air Filtration Unit with Regulator & Gauge (LS-V15c, LS-V25s and M2 valves)	\$215.73

Actuators:

Bore Size (Dia.)

Stroke (in.)

Act1b150s0600	1.5	6"	\$378.90
Act1b200s0600	2	6"	\$416.45
Act1b200s1200	2	12"	\$530.75

Other Sizes Available

Consult Factory

Services:

Test/Evaluate	per item (valve or controller); includes minor recalibration	\$75.00
Repair/Rebuild	50% of list price, test/evaluate charges credited at EnfieldTech discretion; no discounts	
Engineering	Design, engineering, consulting, configuration, integration, and assembly services, range from \$75/hr to \$345/hr, plus expenses	

Prices, availability, and specifications subject to change without notice.

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Caution: Installation and operation of electronic and compressed air systems involves risk. Users should be appropriately trained and take appropriate safety precautions.

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