

APEX™

ORDERING GUIDE

Ordering Made Easy

All you do is choose the controller you need. Valve control, pressure, and flow are all in one model and are designed to work exclusively with our E14X valve actuator (or E16X for the EB6D). That makes ordering the Elkhart Brass APEX as simple as one, two, three.

For Unibody valve and actuator information, continue to refer to the Unibody Configurator at ElkhartBrass.com or contact Customer Service.



APEX 100 VALVE CONTROL ONLY
P/N 08899185

Visor - Select one of the color options:

- Black Orange Red Purple Yellow Burgundy
 White Blue Brown Green Grey Silver

Add harness to connect controller to valve actuator

Choose a length:

- 2' (.6m) 10' (3m) 15' (4.5m) 20' (6m) 30' (9m) 40' (12m)



APEX 200 Valve Control and Pressure
P/N 08899186

Visor - Select one of the color options:

- Black Orange Red Purple Yellow Burgundy
 White Blue Brown Green Grey Silver

Add harness to connect controller to valve actuator

Choose a length:

- 2' (.6m) 10' (3m) 15' (4.5m) 20' (6m) 30' (9m) 40' (12m)

Add pressure sensor (P/N 65106000)

Add harness to connect pressure sensor to valve actuator

Choose a length:

- 2' (.6m) 10' (3m) 15' (4.5m) 20' (6m) 40' (12m)



APEX 200 shown with optional numeric pressure readout.



APEX 300 shown with optional numeric pressure readout.



APEX 300 Valve Control, Pressure and Flow
P/N 08899187

Visor - Select one of the color options:

- Black Orange Red Purple Yellow Burgundy
 White Blue Brown Green Grey Silver

Add harness to connect controller to valve actuator

Choose a length:

- 2' (.6 m) 10' (3 m) 15' (4.5 m) 20' (6 m) 30' (9 m) 40' (12 m)

Add pressure sensor (P/N 65106000)

Add flow sensor option (style and pipe diameter)

End cap mount style flow sensor (P/N 65107000)

Saddle clamp style flow sensor

Choose a pipe diameter (Select one):

- 2.0" 2.5" 3.0" 3.5" 4.0"

Weldment style flow sensor

Choose a pipe material (Select one):

- Steel Stainless steel Aluminum

Choose a pipe diameter (Select one):

- 2.0" 2.5" 3.0" 3.5" 4.0" 5.0" 6.0" 8.0"

Select one harness to connect pressure and flow sensor to valve actuator

Choose a length:

- 2' (.6 m) 10' (3 m) 15' (4.5 m) 20' (6 m) 40' (12 m)

APEX-S COMPACT VALVE CONTROL
P/N 08899184

Visor - Select one of the color options:

- Black Orange Red Purple Yellow Burgundy
 White Blue Brown Green Grey Silver

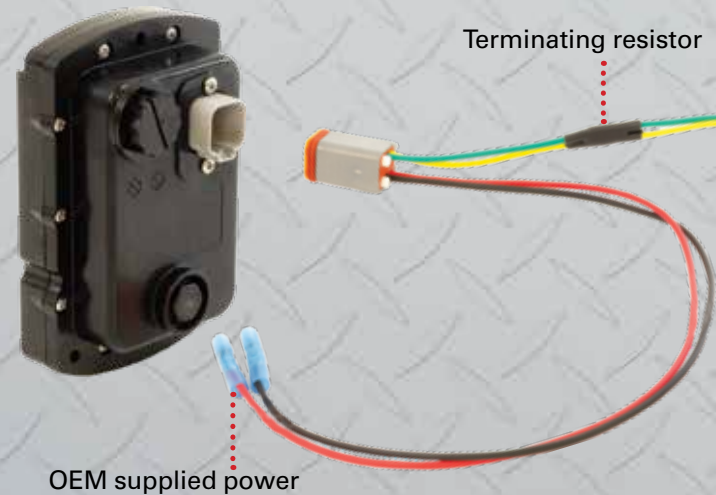
Add harness to connect controller to valve actuator

Choose a length:

- 2' (.6 m) 10' (3 m) 15' (4.5 m) 20' (6 m) 30' (9 m) 40' (12 m)

APEX SYSTEM OVERVIEW

CHOOSE YOUR APEX



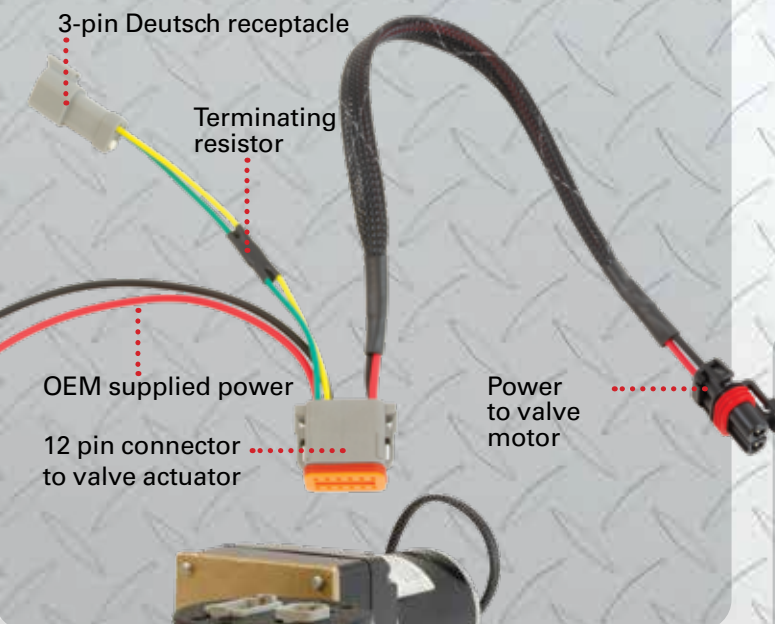
Note: Diagram represents single APEX controller to single valve configuration. For multiple controllers and network options, please contact Elkhart Brass Customer Service.

3-pin Deutsch receptacle

SELECT AN OPTIONAL HARNESS



CHOOSE VALVE AND ACTUATOR



APEX S
Compact Valve Control



APEX 100
Valve Control



APEX 200
Valve Control with Pressure



APEX 300
Valve Control with Pressure and Flow

6 pin connector to valve actuator

Sensor harness available in 2' (.6 m), 10' (3 m), 15' (4.5 m), 20' (6 m), 30' (9 m) and 40' (12 m)

ADD SENSORS AS REQUIRED

Flow and pressure sensors



Unibody valve shown with E14X actuator