

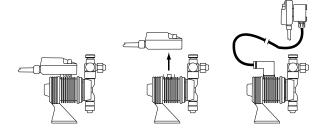
# E-Class Metering Pump Remote Cable Assembly

#### **General Information**

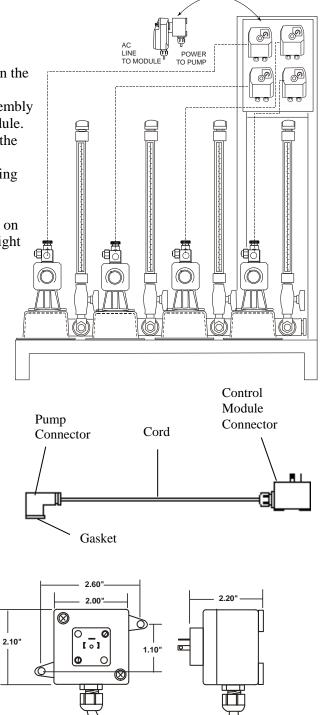
The EH Series pumps are the only electronic metering pumps on the market with the unique ability to mount the electronic control module remotely from the pump. A remote cable mounting assembly is used to connect the pump to a remotely mounted control module. (See Figure 1.) The ability to remove the control module from the pump provides for flexible mounting configurations, increased verstatility and improved safety considerations (such as separating the electronics from the liquid end).

The control module connector is constructed for easy mounting on any flat surface. The pump connector is equipped with a watertight EPDM gasket and connects directly onto the existing control module contacts.

Ordering Information	
<ul> <li><u>Description</u></li> <li>Remote Cable Assembly, 10 ft</li> <li>Remote Cable Assembly, 20 ft</li> </ul>	<u>P/N</u> E90090 E90091
Control Module Connector and Pump Connector (no cord)	E90092
• Cord (per/ft)	E00060
Pump Connector Replacement Gasket	E00061



Mounting Dimensions on opposite side



Mounting Dimensions

Five Boynton Road Hopping Brook Park Holliston, MA 01746 USA TEL: 508-429-1110 FAX: 508-429-7433 WEB: www.walchem.com

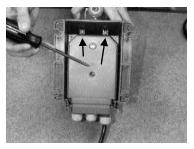
## **Installation Instructions**

## 1. EZ, EHB and EHC Series



1. Remove control module mounting screw fr pump housing.

#### 2. EHE Series



1. Remove contol module mounting screws (3) from pump housing.



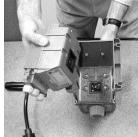
2. Separate control module from pump housing.



3. Connect pump connector onto pump housing.



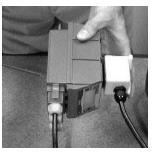
4. Connect control module to mounting block.



2. Separate control module from pump housing.



3. Mount pump mounting block onto pump housing.



4. Connect control module to mounting block.

#### 3. Custom Cables



Remote Connector Kit P/N E90092

Custom cables may be constructed by ordering the Remote Connector Kit (control connector & pump connector, P/N E90092) and cable. Cable can be ordered by the foot (P/N E00060). Cut cord to desired length and wire connectors to both ends.

Suggested maximum cord lengths:

EZB, EHB	100 ft
EHC	65 ft
EHE	20 ft