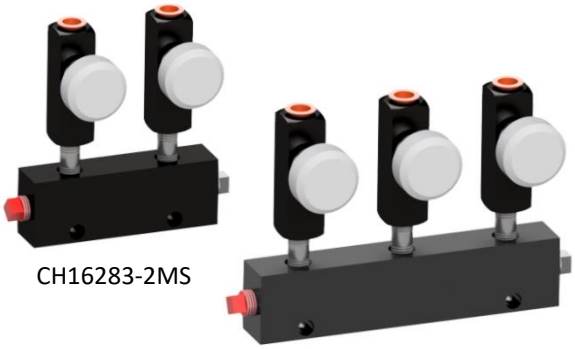
The Betts Hydraulic Distributor is specifically designed to facilitate control of a multi compartment hydraulic valve system while also ensuring critical safety functions of the system are not impaired. Individual control valves for each tank compartment are used to manually select which Primary Stop Valve (Emergency Valve) is actuated by operation of the Hydraulic Hand Pump. A closed Control Valve blocks the flow of hydraulic fluid from the Hand Pump to the Primary Stop Valve yet does not inhibit flow from Primary Stop Valve back to the Hand Pump. This unique and critical feature is required to ensure the proper function of the emergency shut-down system and also protects the system from over-pressurization due to possible hydraulic fluid thermal expansion. ***Note:*** *Never install ball valves or standard shut-off valves in the hydraulic system.*

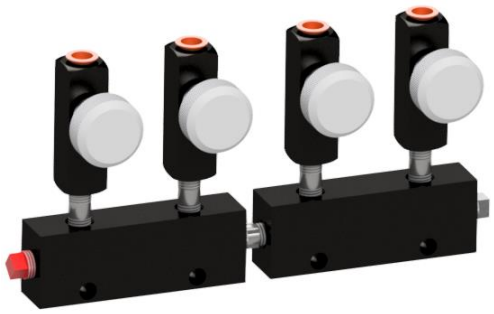
See Engineering Bulletin EB-03-03 for plumbing schematics.

MAWP: 5,000 psi (344 bar)
Seals: Nitrile
Operating temperature: -40°F to 250°F (-40°C to 121°C)



CH16283-2MS

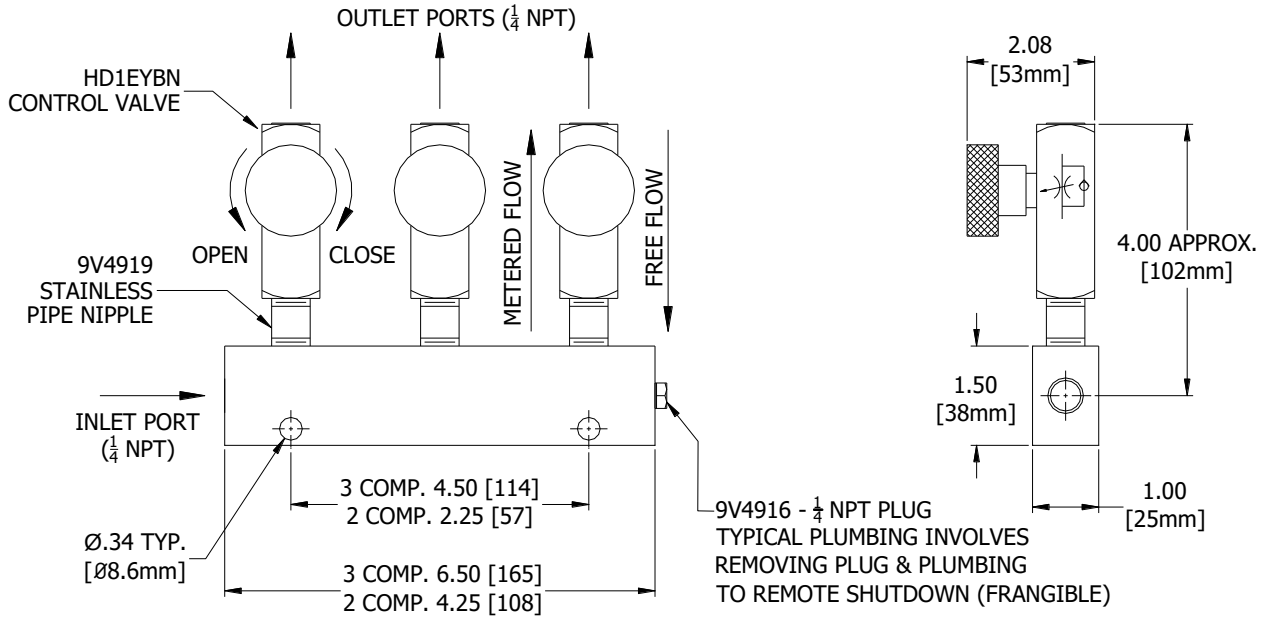
CH16283-3MS



CH16283-4MS

Part #	Description	Weight
CH16283-2MS	2 Compartment	1.8 lbs. [.82 kg]
CH16283-3MS	3 Compartment	2.7 lbs. [1.22 kg]
CH16283-4MS	4 Compartment	3.6 lbs. [1.63 kg]
CH16283-5MS	5 Compartment	4.5 lbs. [2.04 kg]
CH16283-6MS	6 Compartment	5.4 lbs. [2.45 kg]

Note: Four compartment and larger distributors are assembled using two or three block manifolds joined together with a pipe nipple.



⚠ **WARNING:** This product can expose you to chemicals including Lead and Lead Compounds, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to: www.P65Warnings.ca.gov

Designed, engineered and manufactured in the USA.