



Submittal Data Information

101-148

Hot-Link® System

Effective: July 17, 2014

Supersedes: New

Job: _____ Engineer: _____ Contractor: _____ Rep: _____

ITEM NO.	MODEL NO.	

HLS-1 Includes:

Hot-Link Valve
Hot-Link Circulator
(2) Braided Flex Hoses
3/4" Bronze Union

Materials of Construction —Pump & Union

Casting (Volute)Stainless Steel
Stator Housing.....Steel
CartridgeStainless Steel
ImpellerNoryl
ShaftCeramic
BearingsCarbon
O-RingEPDM
UnionBronze

Materials of Construction —Hot-Link Valve

BodyNylon
Thermal Disk Actuator.....Bi-Metal
O-Ring SealsEPDM
Integral Flow Check (IFC):
 Body, PlungerAcetal
 O-RingsEPDM
Screen304 SS
StemNylon
Actuator CartridgeStainless Steel
Braided Flex HosesStainless Steel

Certifications & Listings

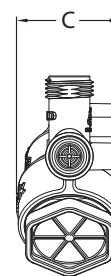
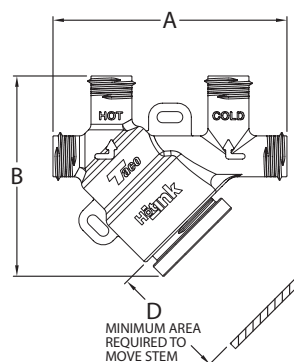


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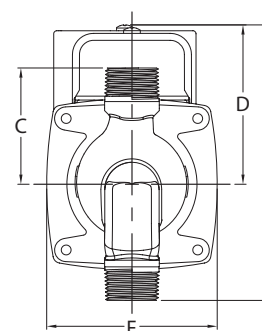
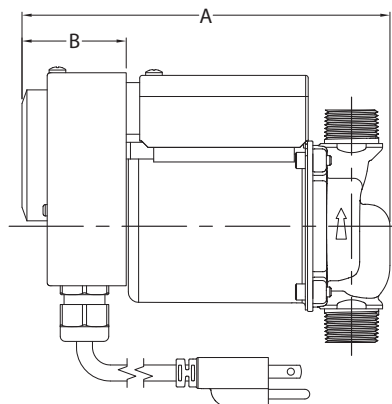
Dimensions & Weights: Hot-Link Valve

Connection	A		B		C		D		Ship Wt.	
	in.	mm	in.	mm	in.	mm	in.	mm	Lbs.	Kg
1/2" MNPT	4	102	4-7/16	87	1-3/4	41	2-1/2	64	0.37	0.17



Hot-Link Circulator

A		B		C		D		E		F		Ship Wt.	
in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	Lbs.	Kg
7-1/4	184	1-15/16	49	2	51	3-1/16	78	5-1/4	134	3-5/16	84	7.0	3.2



Electrical Data

Model	Volts	Hz	Ph	Amps	RPM	HP
Hot-Link Circulator	115	60	1	.52	3250	1/40
Motor Type	Permanent Split Capacitor Impedance Protected					

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