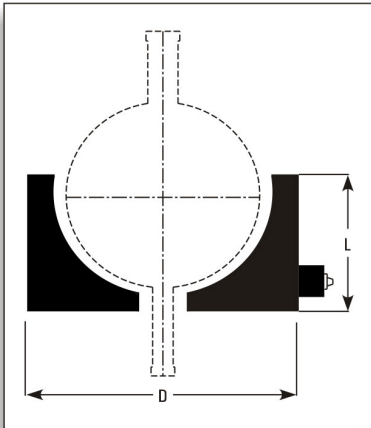


# VESSELS

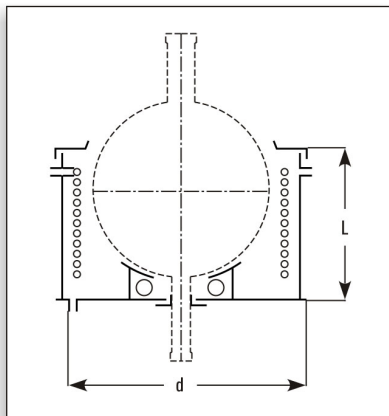
## HEATING MANTLES



Heating Mantle is used for electrical heating of cylindrical as well as spherical vessels.

Cat.Ref.	Vessel Size	D	L	Watts	Circuits	Supply Volts
JMD5	5 L	320	190	600	1	230
JMD10	10 L	380	220	1000	2	230
JMD20	20 L	485	285	1800	3	230
JMD50	50 L	600	345	3600	3	415
JMD100	100 L	790	470	5400	3	415
JMD200	200 L	920	530	8100	3	415

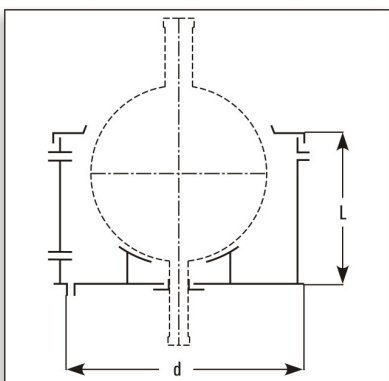
## HEATING BATHS



Heating baths are used for electrical or steam heating of glass vessels. Depending upon the temperature requirements, different types of thermic fluids or water can be used as heating media. Heating baths are provided with a pair of encased heaters with controller box, a coil for passing the steam or cooling water, a cushioned vessel holding ring, a bottom outlet sealing arrangement, a lid and threaded socket type intlets and outlets.

Cat.Ref.	Vessel Size	d	L	Watts	HTA Vessel	HTA Coils
SBH20	20 L	480	340	2x2000	0.25	0.4
SBH50	50 L	615	415	2x3000	0.5	0.6
SBH100	100 L	720	535	2x4500	0.7	1
SBH200	200 L	900	620	2x6000	1	1.5
SBH300	300 L	1150	735	3x6000	1.85	2.5
SBH500	500 L	1385	880	4x6000	2.5	4.0

## COOLING BATHS



Cooling baths are used for cooling the glass vessel with ice crystals. Cooling Baths are provided with a vessel holding ring, bottom outlet sealing arrangement and a lid.

Cat.Ref.	Vessel Size	d	L
BHC20	20 L	480	340
BHC50	50 L	615	415
BHC100	100 L	720	535
BHC200	200 L	900	620