



Model	B34	
Part Number	HX-01084	
Material	316/316L	
Overall Dimensions (Core) (W x L x H)	4 x 24 x 2.5 in	101.6 x 609.6 x 63.5 mm
Length (between side nozzle centers)	21.89 in	556.0 mm
Max Pressure	2616 psig (@302°F)	180.4 barg (@150°C)
Max Temperature	1000°F (@2000 psig)	538°C (@137.9 barg)
Surface Area (Side A)	19.415 ft ²	1.8037 m ²
Surface Area (Side B)	20.655 ft ²	1.9189 m ²
Internal Volume (Side A)	0.1425 gal	0.5394 lt
Internal Volume (Side B)	0.1506 gal	0.5702 lt
Connector (in)	1 NPT Male	

Model	B34	
Part Number	HX-01085	
Material	Al 6061	
Overall Dimensions (Core) (W x L x H)	4 x 24 x 2.5 in	101.6 x 609.6 x 63.5 mm
Length (between side nozzle centers)	21.89 in	556.0 mm
Max Pressure	1800 psig (@224.8°F)	124.1 barg (@107.1°C)
Max Temperature	392°F (@715.7 psig)	200°C (@49.3 barg)
Surface Area (Side A)	19.415 ft ²	1.8037 m ²
Surface Area (Side B)	20.655 ft ²	1.9189 m ²
Internal Volume (Side A)	0.1425 gal	0.5394 lt
Internal Volume (Side B)	0.1506 gal	0.5702 lt
Connector (in)	1 NPT Male	



Model	B34	
Part Number	HX-01086	
Material	Ti Grade 2	
Overall Dimensions (Core) (W x L x H)	4 x 24 x 2.5 in	101.6 x 609.6 x 63.5 mm
Length (between side nozzle centers)	21.89 in	556.0 mm
Max Pressure	1800 psig (@307°F)	124.1 barg (@153°C)
Max Temperature	617°F (@1123 psig)	325°C (@77.4 barg)
Surface Area (Side A)	19.415 ft ²	1.8037 m ²
Surface Area (Side B)	20.655 ft ²	1.9189 m ²
Internal Volume (Side A)	0.1425 gal	0.5394 lt
Internal Volume (Side B)	0.1506 gal	0.5702 lt
Connector (in)	1 NPT Male	