



Model	B33	
Part Number	HX-01076	
Material	316/316L	
Overall Dimensions (Core) (W x L x H)	4 x 12 x 2.5 in	101.6 x 304.8 x 63.5 mm
Length (between side nozzle centers)	9.89 in	251.2 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)	8.142 ft ²	0.7564 m ²
Surface Area (Side B)	8.689 ft ²	0.8072 m ²
Internal Volume (Side A)	0.0696 gal	0.2636 lt
Internal Volume (Side B)	0.0734 gal	0.2777 lt
Connector (in)	1 NPT Male	

Model	B33	
Part Number	HX-01077	
Material	Al 6061	
Overall Dimensions (Core) (W x L x H)	4 x 12 x 2.5 in	101.6 x 304.8 x 63.5 mm
Length (between side nozzle centers)	9.89 in	251.2 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)	8.142 ft ²	0.7564 m ²
Surface Area (Side B)	8.689 ft ²	0.8072 m ²
Internal Volume (Side A)	0.0696 gal	0.2636 lt
Internal Volume (Side B)	0.0734 gal	0.2777 lt
Connector (in)	1 NPT Male	



Model	B33	
Part Number	HX-01078	
Material	Ti Grade 2	
Overall Dimensions (Core) (W x L x H)	4 x 12 x 2.5 in	101.6 x 304.8 x 63.5 mm
Length (between side nozzle centers)	9.89 in	251.2 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)	8.142 ft ²	0.7564 m ²
Surface Area (Side B)	8.689 ft ²	0.8072 m ²
Internal Volume (Side A)	0.0696 gal	0.2636 lt
Internal Volume (Side B)	0.0734 gal	0.2777 lt
Connector (in)	1 NPT Male	