



VACUUM PROCESS ENGINEERING

Model	A23	
Part Number	HX-01050	
Material	316/316L	
Overall Dimensions (Core) (W x L x H)	1.5 x 30 x 1.51 in	38.1 x 762 x 38.25 mm
Length (between side nozzle centers)	28.52 in	724.5 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)	6.392 ft <sup>2</sup>	0.5938 m <sup>2</sup>
Surface Area (Side B)	6.333 ft <sup>2</sup>	0.5883 m <sup>2</sup>
Internal Volume (Side A)	0.0450 gal	0.1704 lt
Internal Volume (Side B)	0.0462 gal	0.1750 lt
Connector (in)	1/2 NPT Female	

Model	A23	
Part Number	HX-01051	
Material	Al 6061	
Overall Dimensions (Core) (W x L x H)	1.5 x 30 x 1.51 in	38.1 x 762 x 38.25 mm
Length (between side nozzle centers)	28.52 in	724.5 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)	6.392 ft <sup>2</sup>	0.5938 m <sup>2</sup>
Surface Area (Side B)	6.333 ft <sup>2</sup>	0.5883 m <sup>2</sup>
Internal Volume (Side A)	0.0450 Gal	0.1704 lt
Internal Volume (Side B)	0.0462 Gal	0.1750 lt
Connector (in)	1/2 NPT Female	



<b>Model</b>	<b>A23</b>	
<b>Part Number</b>	HX-01052	
<b>Material</b>	Ti Grade 2	
<b>Overall Dimensions (Core) (W x L x H)</b>	1.5 x 30 x 1.51 in	38.1 x 762 x 38.25 mm
<b>Length (between side nozzle centers)</b>	28.52 in	724.5 mm
<b>Max Pressure</b>	1800 psig (@307°F)	124.1 barg (@153°C)
<b>Max Temperature</b>	617°F (@1123 psig)	325°C (@77.4 barg)
<b>Surface Area (Side A)</b>	6.392 ft <sup>2</sup>	0.5938 m <sup>2</sup>
<b>Surface Area (Side B)</b>	6.333 ft <sup>2</sup>	0.5883 m <sup>2</sup>
<b>Internal Volume (Side A)</b>	0.0450 Gal	0.1704 lt
<b>Internal Volume (Side B)</b>	0.0462 Gal	0.1750 lt
<b>Connector (in)</b>	1/2 NPT Female	