

548 Hydro Separator



Hydronic separator. Epoxy resin coated steel body. With pre-formed insulation. Sweat & threaded union connections. Complete with: automatic air vent valve with automatic check valve, drain valve. Max. working pressure: 150 psi. Working temperature range: 32 - 210°F.

Code	Description	Pk	Lbs
548006A	1" NPT	1	12.5
548096A	1' sweat	1	12.5
548007A	1-1/4" NPT	1	16.5
548097A	1-1/4" sweat	1	16.5
548008A	1-1/2" NPT	1	25.1

548 Hydro Separator



Hydronic separator. Epoxy resin coated steel body. With pre-formed insulation. ANSI flanged connections. Complete with: automatic air vent valve with shutoff valve, drain valve. Max. working pressure: 150 psi. Working temperature range: 32 - 220°F.

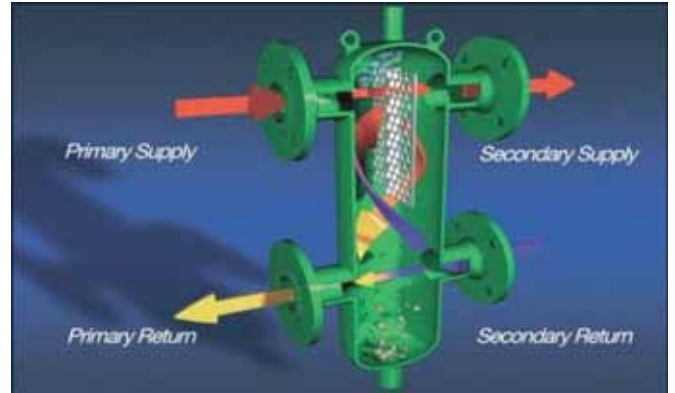
Code	Description	Pk	Lbs
548052A	2" flanged	1	75.0
548062A	2-1/2" flanged	1	81.5
548082A	3" flanged	1	112.4
548102A	4" flanged	1	117.0



Code	Description	Pk	Lbs
NA548052A	2" flanged ASME	1	75.0
NA548062A	2-1/2" flanged ASME	1	81.5
NA548082A	3" flanged ASME	1	112.4
NA548102A	4" flanged ASME	1	117.0

*NA prefix indicates ASME tagged and registered with the National Board of Boiler and Pressure Vessel Inspectors.

Hydronic Separator



The hydronic separator creates a zone with a low pressure loss, which enables the primary and secondary circuits connected to it to be hydraulically independent of each other; the flow in one circuit does not create a flow in the other.

Maximum recommended flow rates in GPM and volume capacity in gallons.

Size	FLOW CAPACITY								
	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"
GPM	11	18	26	40	80	124	247	300	484
Vol.	0.5	0.7	1.3	4	4	8	8	22.5	23.2

548 Hydro Separator ASME



Hydronic separator. Epoxy resin coated steel body. Without insulation. Complete with: automatic air vent valve with shutoff valve, drain valve. ANSI flanged connections. Max. working pressure: 150 psi. Working temperature range: 32 - 220°F. ASME tagged and registered with the National Board of Boiler and Pressure Vessel Inspectors.

Code	Description	Pk	Lbs
NA548120A	5" flanged ASME	1	220.0
NA548150A	6" flanged ASME	1	231.0