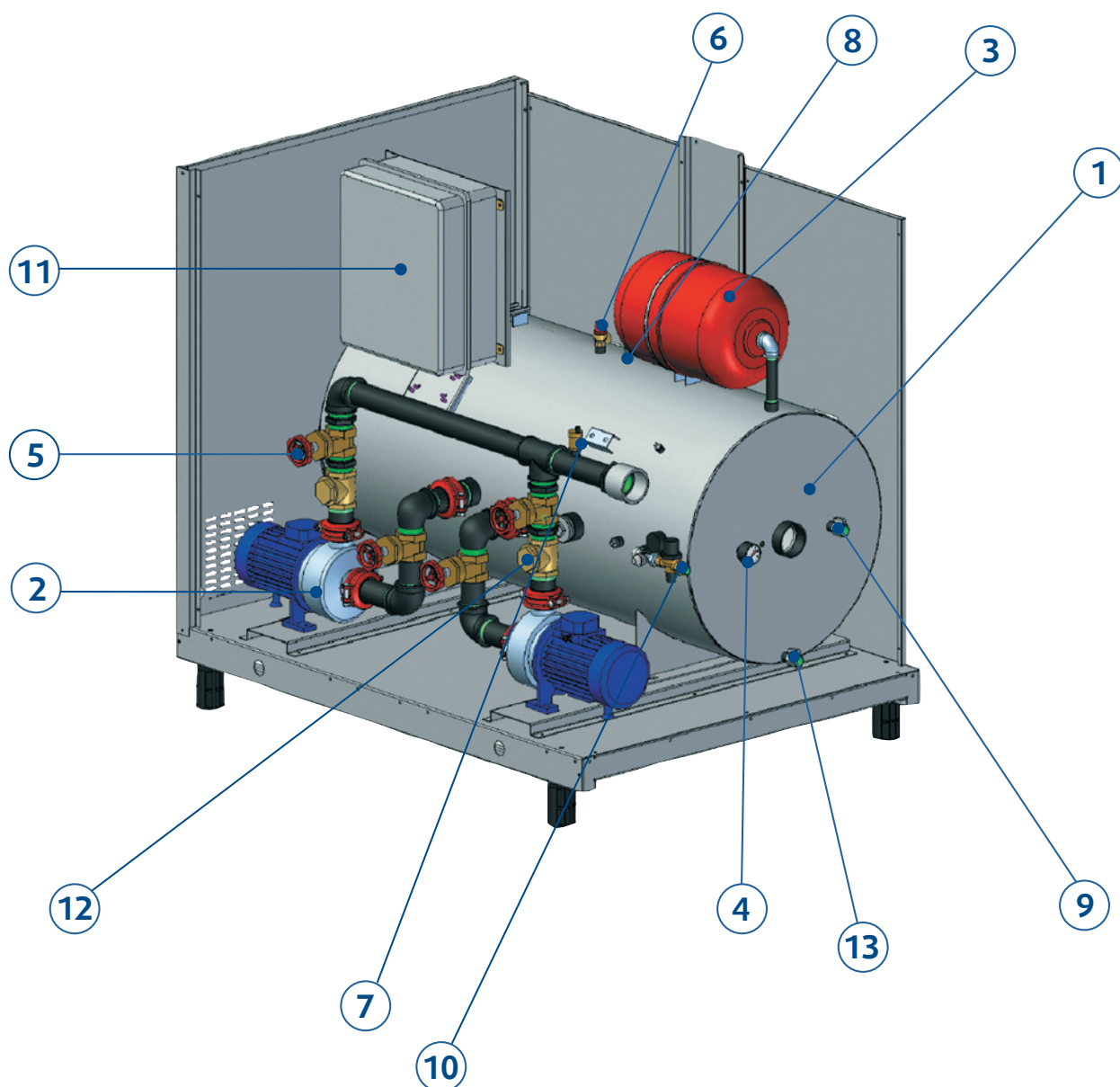


# HPT Hydrokit

## Technical features

- 48 sizes.
- Structurally equipped of tank, expansion tank, pump, filter, control valves, electrical box.
- 6 volumes of the storage tank from 300 to 2.500 liters.
- 14 different pumps models.
- Two versions:  
with one or two water pumps.
- Anti freezer protection.





1	Tank
2	Circulating pump
3	Expansion tank
4	Pressure gauge
5	On/Off valves
6	Safety valve
7	Automatic air vent valve
8	Air vent valve
9	Make-up valve
10	Automatic make-up unit
11	Electrical board
12	Non-return valve (only on version with 2 pumps)
13	Water storage drain

**Technical feature**

Pump model	Tank volume	Wsb1	Wsb2	F.L.I.	F.L.A.		Q Min	H Max	Q Max	H Min	Ve
					(400/3/50)	(230/3/50)					
	lt	kg	kg	kW	A	A	m³/h	κPa	m³/h	κPa	lt
A	300	186	216	1,1	2,5	4,3	6	188	24	83	25
	500	208	238	1,1	2,5	4,3	6	188	24	83	25
B	300	188	220	1,5	3,2	5,5	6	220	24	122	25
	500	210	242	1,5	3,2	5,5	6	220	24	122	25
C	300	188	220	1,5	3,4	5,9	10	170	45	61	25
	500	210	242	1,5	3,4	5,9	10	170	45	61	25
D	300	191	225	2,2	4,8	8,3	10	230	45	112	25
	500	213	247	2,2	4,8	8,3	10	230	45	112	25
E	300	194	231	3	5,6	9,7	10	230	45	112	25
	500	215	253	3	5,6	9,7	10	248	45	137	25
F	750	341	428	3	6,2	10,8	30	191	72	103	25
	1000	364	455	3	6,2	10,8	30	191	72	103	25
	1500	513	586	3	6,2	10,8	30	191	72	103	2 x 25
	2500	565	638	3	6,2	10,8	30	191	72	103	3 x 25
G	750	370	485	5,5	11	–	30	308	84	145	25
	1000	392	512	5,5	11	–	30	308	84	145	25
	1500	565	696	5,5	11	–	30	308	84	145	2 x 25
	2500	613	732	5,5	11	–	30	308	84	145	3 x 25
H	750	373	493	5,5	11	–	48	210	108	137	25
	1000	396	520	5,5	11	–	48	210	108	137	25
	1500	569	696	5,5	11	–	48	210	108	137	2 x 25
	2500	617	740	5,5	11	–	48	210	108	137	3 x 25
I	750	377	501	7,5	14,6	–	48	260	120	180	25
	1000	400	528	7,5	14,6	–	48	260	120	180	25
	1500	569	696	7,5	14,6	–	48	260	120	180	2 x 25
	2500	617	740	7,5	14,6	–	48	260	120	180	3 x 25
L	750	377	501	11	21,2	–	48	342	120	249	25
	1000	400	528	11	21,2	–	48	342	120	249	25
	1500	569	696	11	21,2	–	48	342	120	249	2 x 25
	2500	617	740	11	21,2	–	48	342	120	249	3 x 25
M	1500	628	814	15	28,6	–	48	405	138	288	2 x 25
	2500	680	866	15	28,6	–	48	405	138	288	3 x 25
O	1500	634	826	15	28,6	–	84	330	180	220	2 x 25
	2500	686	878	15	28,6	–	84	330	180	220	3 x 25
P	1500	646	850	18,5	34,2	–	84	385	216	220	2 x 25
	2500	698	902	18,5	34,2	–	84	385	216	220	3 x 25
Q	1500	660	878	22	40,3	–	84	475	180	325	2 x 25
	2500	712	930	22	40,3	–	84	475	180	325	3 x 25

PVe	PS	T Min
bar	bar	°C
1,5	3	-10

**Legend:**

- F.L.I. - Full load power.
- F.L.A. - Full load current.
- Q Min - Minimum flow.
- Q Max - Maximum flow.
- H Min - Minimum pressure.
- H Max - Maximum pressure.
- Wsb1 - Shipping weight with pump.
- Wsb2 - Shipping weight with two pumps.
- Ve - Expansion tank capacity.
- PVe - Tank pressure.
- PS - Maximum operating pressure.
- T Min - Minimum water temperature.