

PRESSURE VESSELS

WRAS APPROVED



Pressure vessels are approved by the Water Regulations Advisory Scheme (WRAS). They have membranes, manufactured to BS EN 13831, inside an epoxy powder coated steel, exterior, for hot and cold sanitary water circuits, pressurising systems, heating systems and refrigeration circuits. Membranes are interchangeable.



No Mount



Horizontal



Vertical

PRESSURE VESSELS									
item code	type	capacity (litres)	orientation	tank (material)	bladder (material)	working pressure (bar)	main connection (mbsp gas)	ø Dia x (H)high or (L)ong (mm)	weight (kgs)
23-40-1014	ACS 2	2	no mount	steel	butyl	10	½"	Ø120x240H	1.4
23-40-1004	ACS 5	5	no mount	steel	butyl	10	¾"	Ø170x275H	1.8
23-40-1008	ACS CE 8	8	no mount	steel	butyl	8	¾"	Ø220x305H	2.5
23-40-1001	ACS CE 24	24	no mount	steel	EDPM	8	1"	Ø260x490H	4.6
23-40-1009	AFC/CAR CE 24	24	no mount	steel	butyl	16	¾"	Ø265x490H	6.8
23-40-1016	AFOSB CE 24	24	horizontal	steel	EDPM	8	1"	Ø260x485L	5.3
23-40-1005	AFESB CE 60	60	horizontal	steel	EDPM	10	1"	Ø380x695L	11.8
23-40-1015	AFESB CE 100	100	horizontal	steel	EDPM	10	1"	Ø460x780L	15.3
23-40-1002	AFESB CE 200	200	horizontal	steel	EDPM	10	1¼"	Ø590x960L	37.5
23-40-1003	AFESB CE 300	300	horizontal	steel	EDPM	10	1¼"	Ø650x1150L	48.2
23-40-1000	AFE CE 60	60	vertical	steel	EDPM	10	1"	Ø380x830H	12.3
23-40-1012	AFE CE 100	100	vertical	steel	EDPM	10	1"	Ø460x880H	15.9
23-40-1010	AFE CE 200	200	vertical	steel	EDPM	10	1¼"	Ø590x1100H	35.8
23-40-1017	AFE CE 300	300	vertical	steel	EDPM	10	1¼"	Ø650x1250H	50.5
23-40-1013	AFE CE 500	500	vertical	steel	EDPM	10	1¼"	Ø750x1600H	78.5
23-40-1007	AFE/CAR CE 100	100	vertical	steel	EDPM	16	1"	Ø460x880H	32
23-40-1011	AFE/CAR CE 200	200	vertical	steel	EDPM	16	1¼"	Ø590x1100H	51.8
23-40-1006	AFE/CAR CE 300	300	vertical	steel	EDPM	16	1¼"	Ø650x1250H	73.5



Replacement Membrane

REPLACEMENT MEMBRANES				
item code	type	capacity (litres)	material	weight (kgs)
23-65-1006	ACS 2	2	butyl	0.14
23-65-1002	ACS 5	5	butyl	0.14
23-65-1007	ACS 8	8	butyl	0.22
23-65-1011	ACS CE 24	24	EDPM	0.52
23-65-1010	AFOSB CE 24	24	EDPM	0.43
23-65-1005	AFESB CE 60	60	EDPM	0.86
23-65-1009	AFESB CE 100	100	EDPM	0.86
23-65-1000	AFESB CE 200	200	EDPM	2.69
23-65-1003	AFESB CE 300	300	EDPM	6
23-65-1008	AFE CE 60	60	EDPM	0.86
23-65-1001	AFE CE 100	100	EDPM	0.86
23-65-1004	AFE CE 200	200	EDPM	2.69
23-65-1013	AFE CE 300	300	EDPM	6
23-65-1012	AFE CE 500	500	EDPM	5.41