

CRYSTAL'S

TANK CONTAINERS



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TECHNICAL SPECIFICATIONS

TYPE	T11 STANDARD TANK CONTAINERS	T14 HYDROGEN PEROXIDE TANK CONTAINER	T20-T22 SPECIALISED TANK CONTAINERS	T50 GAS TANK CONTAINERS
APPLICATION	DESIGNED FOR HAZARDOUS & FOOD GRADE CARGOES	DESIGNED FOR THE INTERMODAL CARRIAGE OF HIGH HAZARDOUS PRODUCTS	DESIGNED FOR THE INTERMODAL CARRIAGE OF HIGH HAZARDOUS PRODUCTS	DESIGNED FOR THE INTERMODAL CARRIAGE OF LIQUEFIED GASES
CAPACITY	21000 LTR 24000 LTR 25000 LTR 26000 LTR	21000 LTR 24000 LTR	14500 LTR 17500 LTR 21000 LTR	24600 LTR (22 BAR) 24600 LTR (27.5 BAR) 24300 LTR (34.4 BAR)
LENGTH	6058 MM	6058 MM	6058 MM	6058 MM
WIDTH	2438 MM	2438 MM	2438 MM	2438 MM
HEIGHT	2591 MM	2591 MM	2591 MM	2591 MM
MAX GROSS WEIGHT	36000 KGS	36000 KGS	36000 KGS	36000 KGS
TARE WEIGHT	3460 KGS 3620 KGS 3750 KGS 3800 KGS	3160 KGS 3400 KGS	3860 KGS 4800 KGS 4930 KGS	7100 KGS 7650 KGS 8800 KGS
PAYLOAD WEIGHT	32540 KGS 32380 KGS 32250 KGS 32200 KGS	32480 KGS 32600 KGS	32140 KGS 31200 KGS 31070 KGS	28900 KGS 28350 KGS 27200 KGS
WORKING PRESSURE	4 BAR / 58 PSI	4 BAR / 58 PSI	6.67 BAR / 97 PSI	24600 LTR (22 BAR) 24600 LTR (27.5 BAR) 24300 LTR (34.4 BAR)
TEST PRESSURE	6 BAR / 87 PSI	6 BAR / 87 PSI	10 BAR / 140 PSI	24600 LTR (29.9 BAR) 24600 LTR (35.7 BAR) 24300 LTR (44.7 BAR)
DESIGN TEMP	130°C	-40°C TO 130°C	130°C	55°C
SHELL MATERIAL	SS316L	SS316L	SS316L	P460NL (ZINC COAT)
BARREL THICKNESS	4.6MM	4.6MM	6.8MM	13.4MM
DESIGN CODE	ASME VIII DIV 1	ASME VIII DIV 1	ASME VIII DIV 1	ASME VIII DIV 2
GASKET	PTFE/CNAF	PTFE	PTFE	PTFE
LADDER	SS304	SS304	SS304	-
WALKWAY	B-TYPE	F-TYPE	FULL COVERAGE	-



SCAN FOR CONTACT DETAILS