

NCST 150II, 200II, 300II SPECIFICATION

TYPE		NCST150II	NCST200II	NCST300II
Contents				
Storage capacity	Gal/Ltr	40/150	53/200	80/300
Pressure				
Working pressure	PSI/Bar	90/6	90/6	90/6
Testing pressure	PSI/Bar	135/9	135/9	135/9
Heat exchanger				
Surface area heat exchanger	sq.in./m2	1550/1.0	1860/1.2	2325/1.5
Insulation				
Polyurethane foam	Inch/MM	2.2/55	2.2/55	2.4/60
Weight				
Tank weight empty	lb./kg	110/50	122/55	200/90
Tank weight full	lb./kg	440/200	560/255	855/390
Electrical back up	Kw/Voltage	1.5/220	1.5/220	1.5/220
Magnesium anode		Yes	Yes	Yes
P/T valve	Bar/°C	6/99	6/99	6/99
Vacuum valve	Bar	0.003	0.003	0.003
Other				
Standby losses in 24 hours	kwh	1.7	1.8	2



