

Titan 1230 Nitrogen Initiators

Nitrogen Pilot

The cylinder for vertical installation only is a gray-coated steel construction. The cylinders are constructed, tested and marked in accordance with DOT and/or CE regulations. Each cylinder is delivered with a protection cap.

Technical Data

Metric

Part Number	NCR0080-200	NCR0080-300	NCR0067	NCR0140
Water Volume	80 liters	80 liters	67 liters	140 liters
External Diameter	286 +/- 1 mm	286 +/- 1 mm	267 +/- 1 mm	360 +/- 1 mm
Height	1588 +/- 10 mm	1588 +/- 10 mm	1470 +/- 10 mm	1745 +/- 1 mm
Working Pressure	200 bar	300 bar	200 bar	300 bar
Test Pressure	300 bar	450 bar	300 bar	450 bar
Material	CrMo-steel	CrMo-steel	CrMo-steel	CrMo-steel
Protection Cap Thread	W80 x 1/11"	W80 x 1/11"	W80 x 1/11"	W80 x 1/11"
Conformity	2010/35EU - TPED UL	2010/35/EU - TPED UL	2010/35EU - TPED UL	2010/35/EU - TPED UL

Imperial

Part Number	NCR0080-200	NCR0080-300	NCR0067	NCR0140
Water Volume	2.825 ft ³	2.825 ft ³	2.366 ft ³	4.944 ft ³
External Diameter	11.25"	11.25"	10.5"	14.2"
Height	62.5"	62.5"	57.9"	68.7"
Working Pressure	2900 psi	4350 psi	2900 psi	4350 psi
Test Pressure	4350 psi	6525 psi	4350 psi	6525 psi
Material	CrMo-steel	CrMo-steel	CrMo-steel	CrMo-steel
Protection Cap Thread	W80 x 1/11"	W80 x 1/11"	W80 x 1/11"	W80 x 1/11"
Conformity	2010/35EU - TPED UL	2010/35/EU - TPED UL	2010/35EU - TPED UL	2010/35/EU - TPED UL

FOR USE BY ARCHITECTS AND ENGINEERS