

DIESEL HIGH FLOW HYDROSTATIC PIPE TESTER



SKU: 210 APS145-D1000

ITC 16 hp Engine Comet Italian Pump 435 psi @ 149 L/min

Features

- Our range of hydro testers are designed for the contractor who needs a reliable, high quality pipe tester.
- **Supplied standard with:**
 - Comet Italian Diaphragm pump
 - Enclosed gear box
 - Double pressure gauge and lock off ball valve system
 - Your choice of frame
 - Inlet water filter
- **Applications include:**
 - Pipeline pressure testing
 - Leak detection
 - Hydrostatic testing of pressure vessels
- **Optional equipment:**
 - NATA certified pressure gauges
 - Skid Mount Units
 - 600 L poly water tank on skid mount units
 - 2,000 psi to 7,250 psi (140-500 bar) units built to your needs
- **Dual Valve System:**
 - All hydrostatic pressure test units are fitted with a dual valve system. This isolates the pressure pump from the item under test when the test pressure is reached.
 - When isolated the test piece is monitored during the test period on the second pressure gauge for any pressure drop, which would indicate a leak.
 - *BUYERS NOTE: DIESEL VERSION - These are high flow units. It is important to consider how to feed enough water to the machine.*

Specifications

- **Maximum Pressure:** 435 psi (30 bar)
- **Maximum Flow:** 149 L/min



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- **Engine - Brand:** ITC
- **Engine - Model:** D1000
- **Engine - Power:** 16 hp
- **Engine - Drive:** Diesel
- **Engine - Start:** Electric
- **Pump - Speed:** 550 RPM

Range Review

Part #	Type	Pressure	Flow	Engine	Pump - Type	Pump - Speed
210 APS41- GX200	High Flow	568 psi	41 L/min	Petrol Honda	Diaphragm	550 RPM
				6.5 hp Recoil		
210 APS71- GX270	High Flow	568 psi	71 L/min	Petrol Honda	Diaphragm	550 RPM
				9.0 hp Recoil		
210 APS121- GX390	High Flow	568 psi	120 L/min	Petrol Honda	Diaphragm	550 RPM
				13 hp Recoil		
210 APS149- GX630	High Flow	435 psi	149 L/min	Petrol Honda	Diaphragm	550 RPM
				23 hp E Start		
210 APS41- KD225	High Flow	568 psi	41 L/min	Diesel Kohler	Diaphragm	550 RPM
				4.8 hp E Start		
210 APS71- KD440	High Flow	568 psi	71 L/min	Diesel Kohler	Diaphragm	550 RPM
				10 hp E Start		
210 APS149- KD4252	High Flow	435 psi	120 L/min	Diesel Kohler	Diaphragm	550 RPM
				12 hp E Start		
210 APS145- D1000	High Flow	435 psi	149 L/min	Diesel Kohler	Diaphragm	550 RPM
				19 hp E Start		



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[210 BAR2565G-HJJ HTS](#) High Pressure 2,500 psi11 L/minHonda

6.5 hp

Recoil

[210 BAR2565G-HEJJ HTS](#) High Pressure 2,500 psi11 L/minHonda

6.5 hp

E Start

[210 BAR3513G-HM HTS](#) High Pressure 3,500 psi15 L/minHonda

13 hp

Recoil

[210 BAR3513G-HEM HTS](#) High Pressure 3,500 psi15 L/minHonda

13 hp

E Start

[210 BAR4023G-HER HTS](#) High Pressure 4,000 psi20 L/minHonda

23 hp

E Start

[210 BAR5027G-HER HTS](#) High Pressure 5,000 psi21 L/minHonda

27 hp

E Start

[210 BAR2048G-KE HTS](#) High Pressure 2,000 psi11 L/minKohler

4.8 hp

E Start

[210 BAR4018G-KER HTS](#) High Pressure 4,000 psi15 L/minKohler

18 hp

E Start

