Widder HPIC-10000-D-HV - Digital High-Flow Hydrostatic Test Unit

The Widder HPIC-10000-D-HV combines a pneumatic hydrostatic pressure test pump with a low-pressure bypass fill circuit. It can fill at up to 20 GPM with a 3/4-inch, 40 PSI water supply, then automatically switch to high-pressure testing without changing hoses.

Widder exact high-flow model specifications
Widder high-flow factory operating and parts manual

Manufacturer	Widder Tools
Model	HPIC-10000-D-HV
Maximum output pressure	9,700 PSI at 100 PSI air input
Maximum air input	100 PSI
Air consumption	56 CFM at 100 PSI, no load
High-flow filling	Up to20 GPM with 3/4 in. ID hose and 40 PSI water inlet
Fill / test transition	Automatic switchover from bypass fill to pressure testing
Water inlet/outlet	3/4 in. NPT female
Output hose	3/4 in. x 15 ft, 10,000 PSI rated
Weight	105 lb
Water filter	Stainless steel 140 mesh / 100 micron
Air treatment	Filtration and lubrication
Indication	Digital pressure gauge plus 4 in. liquid-filled analog gauge
Test isolation	Separate high-pressure isolation valve
Cabinet	Powder-coated steel, access panels, tilted controls
Mobility	T-handle and 10 in. wheels