



The ECI Electric Cylinder Inverter is used for large composite cylinder. The ECI inverts, washes and dries in a single cycle. The ECI HD version uses Filtered air injected into the inverted cylinder, purging out water from the hydrostatic test. Hot water (180°) is introduced into the cylinder To rapidly heat the cylinder walls, followed by a final burst of clean air to produce a 'fresh dried' cylinder ready for inspection.



Electrical: 110 Volts, 60 Hz., or 220 Volts, 50 Hz,

Air: 100PSI @ 22 CFM,

Water: 10 GPM @ 60 PSI, Hot Water: 10 GPM @ 60 PSI,

Maximum Allowable Steam: 284°F/140°C @ 90psi

Dimensions:

Footprint 60"W x 64" L not including Rack. 68" tall not including Rack

Operations:

•When equipped with a detergent supply line the ECI acts as an internal washer to cleanse cylinders of oils, scale, or other foreign substances.



ECI has been developed to handle composite cylinders in the cng and hydrogen industry. Standard version to handle cylinders that are empty. Heavy Duty version for cylinders that can be full of water. We have 110" Length and 118" Length versions. Max Diameter 24"

