



Steel, Stainless Steel, High & Super Alloy-  
Heat, Wear, Abrasion, Pressure & Corrosion Resistant  
Castings, Spares, Replacement Parts, Custom-Made Components  
Manufacturer-Supplier to OEM's, Plants, & Process Industry  
Machined, Proof-Machined, CNC/VMC Precision Machined Components  
Conversion to Castings from Fabrications, Forgings & Welded Assemblies  
Engineering, Materials & Metallurgical Consulting

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## ACME<sup>®</sup> India Mark Deep Well Hand Pump

### Extra Deep Well (EDW)

Corrosion Resistant Stainless Steel  
Grades SS304 (18Cr-8Ni) & SS316(18Cr-8Ni-2Mo)

#### Key Features

Based on Bureau of Indian Standard (BIS) design 13287, proprietary modified to 100% stainless steel version

#### EDW

Used for lifting water from bore well of nominal diameters 100 to 150 mm with static water level from 40 m up to 90 m. It requires 1.25 inch riser main pipe compatible with India Mark-II system. Interchangeable parts with popular India Mark-II Deep Well Hand Pump BIS 9301 where water table/level has fallen below 40 m beneath ground

- Complete pump cylinder unit, riser main and connecting rod system in corrosion resistant stainless-steel grades SS 304 and SS316; offering 12-15 years of useful life, lowest cost of ownership and economical life cycle cost
- Superior machined components and quality rubber components demands less frequent repair and replacement
- General maintenance spares, service and maintenance tool kits, annual consumable spares and replacement parts supply support offered during the useful life of the pump

Pioneered stainless steel version design, with more than 30 years of experience and installations in over 60 countries; together with our alliance partner, M/s Richardson & Cruddas (1972) India Limited, Government of India Enterprise, under Ministry of Heavy Engineering Industries, we have together worked on diverse water project works funded by Local Governments, NGO's, as well as Donor Countries Projects supported by World Bank-Water & Sanitation Group, Asian Development Bank, WaterAid, UNICEF, IRF, and alike.

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