

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

# VLOM 50 & VLOM 65

Corrosion Resistant Stainless Steel

Grades SS304 (18Cr-8Ni) & SS316 (18Cr-8Ni-2Mo)

### Key Features

VLOM design offers open top cylinder capability for easy maintenance by village community or local mechanics. It facilitates pulling out of plunger and check valve assembly from cylinder without pulling out of cylinder/riser main.

Based on Bureau of Indian Standard (BIS) design 13056, proprietary modified to 100% stainless steel version

### VLOM 65

Used for lifting water from bore well of nominal diameters 125 to 150 m with static water level from 20 m up to 30 m. It requires riser main of 65 mm nominal bore

### VLOM 50

Used for lifting water from bore well of nominal diameters 125 to 150 m with static water level from 20 m up to 30 m. It requires riser main of 50 mm nominal bore

Complete pump cylinder unit, riser main and connecting rod system in corrosion resistant stainless steel grades SS 304 and SS316; offering 12-15 year 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.