



Bison Pumps

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Bison Pumps® SPEC Sheet – Deep Well Inline Hand Pump

PRODUCT DESCRIPTION

The Bison Deep Well Pump is installed on well casings with static water levels depths of up to 300 vertical feet. This pump is ideal for 4" well casings with a submersible pump installed in tandem with the hand pump's pipe and rod. Pump should be installed in locations where freezing will not occur.

PRODUCT COMPOSITION

- Hand pump is 304 stainless steel
- Spout ball valve is no-lead brass
- Internal parts are non-corrosive materials; neoprene and buna rubbers, acetal plastic, bronze, and nylon

PHYSICAL CHARACTERISTICS

Ht = 39 1/4" Wt = 35 lbs Body Diameter = 1 1/4"

Inlet connection: 1 1/4" MNPT

Outlet tee: 1 1/4" MNPT

Spout connection: 1" FIPS x 3/4" hose bibb

Handle: 36"

PRODUCT FEATURES

- Hand polished, stainless steel finish
- Self-priming
- Pump directly into water system or out the spout
- Spout with pail hook and brass cap
- Breathable mushroom vent plug
- Built-in well seal
- Customization available upon request



OPTIONS

- Tamper-proof well adapter: discourages tampering
- Tamper-proof kit: cap and handle hardware to prevent unauthorized use

*Purchase with cylinder, pipe and rod