



# Bison Pumps

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## Bison Pumps® SPEC Sheet – Deep Well Hand Pump

### PRODUCT DESCRIPTION

The Bison Deep Well Pump is installed on well casings or a concrete base platform and can be used with static water levels depths of up to 300 vertical feet.

### MODELS

- Standard: 2 - 12" well casing
- 8" flat flange for concrete covers or wooden platforms
- Well point: couples to well point wells

### PRODUCT COMPOSITION

- Hand pump is 304 stainless steel
- Internal parts are non-corrosive materials; neoprene and buna rubbers, acetal plastic, bronze, and nylon

### PHYSICAL CHARACTERISTICS

Ht = 39 1/4" Wt = 34 lbs Body Diameter = 1 1/4"  
Inlet connection: 1 1/4" MNPT  
Spout connection: 1" FIPS x 3/4" hose bibb  
Handle: 36"

### PRODUCT FEATURES

- Hand polished, stainless steel finish
- Self-priming
- Able to pressurize a water tank
- 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
- Quick disconnect: removable pump head for static water levels less than 44 feet
- Tamper-proof kit: cap and handle hardware to prevent unauthorized use

\*Purchase with cylinder, pipe and rod