

# BP Catalog # 802

## Standard Pump with No Electronics and No Valve

### Resolution

User Defined

### Syringe Speed

User Defined

### Imprecision (refer to "Accuracy & Precision" page for details)

≤1% @ 100 steps of travel (mechanical only)

### Inaccuracy (refer to "Accuracy & Precision" page for details)

≤1% @ 100 steps of travel (mechanical only)

### Power Dissipation

User defined

### Dimensions

Height: 8.62 in. (219.0 mm)

Width: 2.24 in. (56.9 mm)

Depth: 3.85in. (97.8 mm)

### Appearance

Black Panel

Black Housing

### Life Expectancy (normal usage)

1 million cycles for motor(s) and leadscrew(s)

### Stepper Motor (refer to "BP Design Data)

Airpax L82402 or equivalent

### Opto Sensors (refer to "BP Design Data)

Motorola H22A or equivalent

### Weight

11 oz. (.32kg)

