

SPECIFICATIONS



BPV Catalog # 884

Standard Pump with No Electronics and a 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

15 watts max. per module

Dimensions

Height: 8.62 in. (219.0 mm)

Width: 2.24 in. (56.9 mm)

Depth: 3.85 in. (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

16 oz. (.45kg)

