

# PAR™

ELECTRIC WATER SYSTEM PUMPS

DATA INSERT—  
LOW PRESSURE MODELS

MODEL: 36800-0200 12 V  
36800-0210 24 V  
36950-0200 12 V  
36950-0210 24 V  
36975-0200 12 V  
36975-0210 24 V  
37215-0200 12 V  
37215-0210 24 V

### APPLICATION

The low pressure models are intended for use where the standard model exceeds the pressure requirements of a particular system. This may be when an instantaneous water heater is used in the system or other system components which may not tolerate higher pressures.

A drop in flow under restricted flow conditions with some increase in pump cycling may be noted.

An accumulator tank such as the Jabsco 12573-0000 or 18810-0000 can be beneficial in a restrictive plumbing system.

Because of low shut-off pressure IAPMO approval does not apply to these low pressure models.

### SPECIFICATION

**Cut-in Pressure:** 10 p.s.i. Nominal (69kPa)

**Cut-out Pressure:** 20 p.s.i. Nominal (138kPa)

**NOTE:** Cut-out pressure will vary slightly (+4 p.s.i.) between models and to a lesser degree between plumbing systems.

Other specifications remain essentially the same as the standard higher pressure model.

### REPLACEMENT SWITCH

The only difference between the standard model and the low pressure model is the pressure switch. (Key 13).

ORDER SWITCH NUMBER:  
44814-1000

## ITT JABSCO

MARC Division  
International Telephone and Telegraph Corporation  
1485 Dale Way, Costa Mesa, California 92626  
Telephone: (714) 545-8251