

# Data Sheet, TIM-600 Series Digital Pro Series (Trigger Guard/Lock Style) Control Valves

#### • WORKING PRESSURE:

• 0 PSI (manual tip) or 35 PSI (automatic tip) minimum

1,000 PSI maximum

## SHIPPING:

One box

• Weight: 4 pounds

• Dimensions: 5" x 5" x 21"

• Included: Manual (1x), parts breakdown (1x), filter screen (1x)

#### COMPATIBILITY:

Automatic Transmission Fluid

Gear Oil

Hydraulic Oil

Motor Oil

• Synthetic Oil

#### ACCURACY:

• +/- 0.5%

#### WORKING FLOW RATE:

- 2.5 GPM (standard tips)
- 4 GPM (high flow tips)

### THREADS:

- Swivel: 1/2"-14 NPT (F). NOTE: Sealant required
- Meter: 1/2"-14 NPT (F x F). NOTE: Sealant required. Do not over torque
- WARRANTY (Defects in material and workmanship, non-wear parts):
  - Three year from date of purchase

#### ACCESSORIES:

- Batteries, two (2), AAA
- PR-100 or PR-750 pressure relief kit (thermal expansion protection)
- Various tip extensions (interchangeable). See Tip Extensions below
- Swivel guards (rubber; various colors available)

# • INSTALLATION RECOMMENDATIONS:

- Plumbing: 1/2" diameter. Keep plumbing, etc. away from heat sources
- Sealant: Teflon tape topped with petroleum compatible pipe dope (e.g., Gasoila)

#### **Tip Extensions**



