



**NOW
AVAILABLE
from
15-30 amps**

PENTEK® INTELLISAFE™

ADVANCED TORQUE CONTROL & SYSTEM PROTECTION

FOR SINGLE PHASE CAPACITOR START GRINDER PUMPS

INTELLISAFE™ ADVANTAGES

✓ REDUCED CLOGGING

- Engages start windings faster than a potential relay to maintain RPM's and higher water velocities to reduce clogging.

✓ PROTECTS PANEL

- Monitors start capacitor usage and protects capacitor from venting in a locked rotor condition.
- Zero Cross technology minimizes arcing time to extend contact life.

✓ PROTECTS MOTOR

- Prevents operating in low voltage conditions
- Monitors start capacitor usage and keeps system from continually trying to start motor in locked rotor situation.
- Prevents startup if pump is wired to unit incorrectly.

✓ SIMPLE

- Combines contactor, overload relay and potential relay into a single universal module.
- Simple layout, simple connections.
- Reduced inventory
- Faster installation and service time
- UL 508A



Compatible with all brands of single phase capacitor start grinders including Myers and Hydromatic.

Standard INTELLISAFE

FLA range: 5-25

INTELLISAFE 30

FLA range: 15-30

PENTAIR

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