

Reduce Labor and Maintenance Costs with ISE Booster Pumps

ST-600 Series

Stainless Steel Pump

Solid State Controls

Soft Start

Designed and Manufactured by a Coal Miner - For a Coal Miner

Features:

- No Exposed Moving Parts
- Shut Down Circuit to prevent pump from running dry of water
- Instant pressure to equipment sprays
- Look ahead circuit to shut pump down if water line breaks or miner hose is damaged
- Pump only operates when equipment sprays are turned on
- Pump can be located on the section or out by the section eliminating moving the pump up with unit moves
- Exceptionally quiet operation



Specifications:

- 70 GPM
- 20 Horsepower
- 250 - 550 PSI Range
- Solid State Soft Start Control
- 460 - 575 Volt AC
- 3 - Phase, 60 Hz (3 - Phase, 50 Hz International)
- Function and Condition Lights
- Enclosure Door Breaker Handle with Lockout provision
- Nema 12 Enclosure

Options:

- Frame wheels and Hitch assembly
- Variable Speed Drive Control
- Removable Top Cover Assembly
- Minewide Monitoring Interface



2950 Jonrose Avenue
Cincinnati, OH 45239-5319
Ph: 513-728-4040
1-800-543-4607
Fax: 513-728-4041
E-mail: info@cinmine.com