

Product No: PST X470-600-70

ABB PSTX470-600-70 SOFTSTARTER - 470 A - 208 ... 600 V AC PSTX470-600-70

FEATURES

- Secure motor reliability
- Improve installation efficiency
- Three-phase controlled
- Coated circuit boards
- Torque control for excellent control of pumps
- Built-in bypass for easy installation and energy saving
- Functions: current limit, kickstart, analog output, EOL, motor heating and pump cleaning
- Detachable full graphic display with IP66 and 4x outdoor rating
- Built-in Modbus RTU
- Support for all major communication protocols
- Rated maximum operational current: 470 A



General Information	
Brand	ABB
ProductType	Advanced - PSTX

Technical Attributes	
Actuating Voltage Type	AC
Display Screen	Yes
Function	Torque Control
IEC Rated Operational Power 400V - Heavy (kW)	200
IEC Rated Operational Power 400V - Normal (kW)	250
Overload Protection	Yes
Rated Control Supply Voltage AC (V)	100
Rated Current - Heavy Duty (A)	370
Rated Current - Medium Duty (A)	470
Rated Operational Current (A)	470
Rated Operational Power - In-Line Connection (230V) (kW)	132
Rated Operational Power - In-Line Connection (400V) (kW)	250



250
450
208
100
Adjustable

Physical Attributes	
Operational Temperature Range (°C)	-25 to +60

Dimensions	
Dimensions (mm)	361W x 493H x 282D
Size of Frame	D

Protection & Standards	
Degree of Protection	IPOO
NEMA Degree of Protection	1

Resources	
Product catalogue (Flipbook)	Download from here