

The WST are microprocessor based controller for the ATS product range. User configurable settings can be programmed to customize the ATS operation for specific requirements.

The WST-6 is a compact design model for local control of ATS up to 500A capacity.

The WST-5 carries advance protection features and allows remote operation control via an optional RS-485 interface. This enables the ATS to be managed remotely by an external software.



Model: WST-6



Model: WST-5

Specification	WST-6	WST-5	
Type	Panel mounted : LCD multi-line display	Panel mounted : LCD multi-line display	
Operating voltage	180-270V	160-270V	
Cut Out	131mm(W) X 116mm(H)	152mm(W) X 123mm(H)	
Dimension	141mm(W) X 126mm(H) X73mm(D)	162mm(W) X 133mm(H) X67mm(D)	
Interface to ATS	4x Relay Output for ATS switch control	4x Relay Output for ATS switch control	
Remote Interface	1x Dry contact input point to transfer switch	1x Dry contact input point to transfer switch	
Optional Item	RS-485 communication interface for remote control upon request	RS-485 communication interface for remote control upon request	
ATS Compatibility	W-N3 W-2, W2R, W2H	W-N3 W-2, W2R, W2H	
ATS Capacity	Up to 500A	Up to 5,000A	
On relay contact	10A 250V	30A 250V	
Off relay contact	5A 250V	10A 250V	
Standard Compliance	IEC 60947-6-1:1998 14048. 11-2002	IEC 60947-6-1:1998 14048. 11-2002	
Functions	Power Indication	■	■
	Time Delay Adjustment Op	■	■
	Open Phase Protection	■	■
	Automatic Generator Startup	■	■
	Direct Over-Ride Switching	■	■
	Line voltage Display	■	■
	RS485 Interface	■	■
	Over Voltage Protection	no	■
	Under Voltage Protection	no	■