PREMIUM DPC-10-BT Blue Tooth Connection



- Digital Pressure Switch can completely replace and outperform the pressure gauge /the pressure switch on a pressure tank system or the pressure control device
- Digital Pressure Switch is characterized by its accuracy and high resolution
- Autonomous protection to equipment and system

FEATURE



- DPC-10-BT blue tooth connection and control by mobile phone within distance
- All time status display and LCD backlit for anytime view
- Clearly indicating 3-color LED light for reporting status
- Protection limiting maximum starts per hour, protecting the pump from high frequent cycling per hour
- · Lock screen function to prevent non-user modifying parameter settings
- Protection adjustable restart delay 0~90 minutes, controlling
- the pump cycle rate
- Delayed Shutdown function Prevention of overloading of maximum start
- Auto-restart in event of water shortage and resupply pressure when water source is available
- Resource-protection: Auto-shutdown in the event the maximum run time is exceeded: great for protecting against burst water pipe
- Fast response to accuracy and setting
- Anti-vibration, anti-jamming ability
- Easy to connect the wires and install
- Reset IC installed permanent memory of setting will not lose setting even loss of power
- Able to work with three phase pumps with a contactor with required voltage
 to Digital Pressure Controller

MODEL SELECTION

	Model	Working Pressure	Enclosure Size	Port Material
1	DPC-10-BT	10 BAR	3"	NICKEL BRASS

APPLICATION





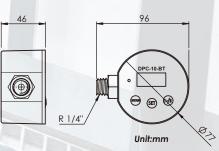


Agricultural Industrial

TECHNICAL DATA

2	Power Supply	110~230Vac±10% 50/60hz	
	Pressure Connection	R 1/4"	
	Accuracy	12% Tolerance	
	Overload Capacity	Tested to 1.5 x the rated pressure	
	Output of Relay	ON/OFF	
	Relay Capacity (Maximum Motor Size)	110V up to 1HP (0.75kW) 230V up to 2HP (1.5kW)	
	Maximum Current	12A	
	Sampling Rate	5 times/second	
	Working Temperature	-10°~65°C	
	Ingress Protection	IP55	
	Display Pressure Unit	bar,psi, kgf/cm ²	
	Ph Level	6-9	

DIMENSION



PREMIUM

evak

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