

# Digital Panel Meters For Process Control

# Breeze Displays

## Product Matrix



● = Standard ○ = Option

		Breeze 10	Breeze 20	Breeze 30	Breeze 40
<b>Mounting</b>	Panel mounting	●	●	●	
	Wall mounting				●
	ATEX Zone 1 area				○
<b>Power</b>	230 V	●			●
	110V	○			○
	85 to 260 VAC\DC		●	●	
	24VDC	○	○		○
	19 to 50VDC or 16 to 35VAC			○	
<b>Inputs</b>	4 Button membrane keypad		●	●	●
	4 Button infrared remote control	○			○
	0 to 20mA or 4 to 20mA	●	●	●	●
	0 to 5V, 1 to 5V, 0 to 10V or 2 to 20V	○	○	○	○
	Pt100	○	○	○	○
	Modbus	○	○	○	○
	Variable noise filter	●	●	●	●
<b>Display</b>	13mm red LED (9mm if IP65 option)	●	●		
	20mm red LED			●	●
	20mm green LED			○	○
	Variable display brightness	●		●	●
<b>Outputs</b>	21V Transducer power supply		●		
	24V Transducer power supply			●	●
	Relay rated 1A at 250V AC	up to 2	up to 2	up to 4	up to 2
	Relay OC type 30mA/30VDC/100mW			up to 4	
	Two thresholds per relay			●	●
	Current output 0 to 20mA or 4 to 20mA			●	
	Variable relay hysteresis	●	●	●	●
	Variable relay turn on time	●	●	●	●
	Variable relay turn off time	●	●	●	●
	Peak hold for display and relay outputs	●		●	●
Audible alarm			●		
<b>Conversion</b>	Linear	●	●	●	●
	Square	●	●	●	●
	Square root	●	●	●	●
	Up to 21 point user defined curve	●	●	●	●
	Password protection	●	●	●	●

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