

Kronos 10 Analogic pump is a reliable and professional pump ideal for use in medium level environments. Born to be used in C&H market, its brand new technical enclosure and different features make it suitable to many applications also in other fields.



Technical Characteristics:

- **FLOW RATES**
 - 0,16÷9 l/h
- **BACK PRESSURE**
 - 0,1÷3 bar
- **POWER SUPPLY**
 - 100÷240 Vac - 50/60 Hz - 5 W
- **MATERIALS**
 - **ENCLOSURE:** PP with fiber glass
 - **PUMP HEAD:** PP
 - **TUBES:** Santoprene
Sekobril
Sekoextra
Others upon Request
- **DOSING**
 - Adjustable by trimmer in the range 16÷100%
- **MOTORS**
 - Brushed DC Motors
- **CONDUCTIVITY MEASURE RANGE (PA Model)**
 - 200 µS – 10 mS with conductive probe
- **FUNCTIONS**
 - ON/OFF Switch
 - Speed Regulation By potentiometer
 - Level Control Input
 - Single Trigger Input

Features:

- IP 65 Protection degree
- Wheels holder mounted on ball bearing, for a longer life of the pump
- New motors with extended life time
- Snap in transparent cover
- Three rollers, for a more constant dosing and an extended lifetime

PUMP KEY CODE

1, 2, 3, 4	Family, Function						
KXPR	Kronos Analogic peristaltic pumps, Adjustable Speed						
KXPA	Kronos Analogic peristaltic pump, Conductivity Control Input						
	5, 6	Back pressure					
	00	0,1 bar					
	1H	1,5 bar					
	03	3 bar					
		7, 8	Flow Rate				
		01	1 l/h (16,7 ml/min)				
		07	7 l/h (116,7 ml/min)				
		09	9 l/h (150 ml/min)				
		9	Power Supply				
		D	24 VDC				
		M	100÷240 Vac				
			10	Membrane tubes			
			1	Santoprene			
			2	Sekobrill			
			5	Sekoextra			
				11, 12, 13	Customization		
				000	No customization		
KXPR	00	07	M	1	000		

RESUME TABLE

CODE					VALUES			
Family	Back Pressure	Flow Rate	Power Supply	Tube	Back Pressure bar (psi)	Flow Rate l/h (ml/min)	Power Supply	Tube Material
KXPR	03	01	M	2	3 (45)	1 (16,7)	100÷240 Vac @50/60 Hz	Sekobrill
KXPR	03	01	M	5	3 (45)	1 (16,7)	100÷240 Vac @50/60 Hz	Sekoextra
KXPR	00	07	M	1	0,1 (1,5)	7 (116,7)	100÷240 Vac @50/60 Hz	Santoprene
KXPA	00	09	M	1	0,1 (15)	9 (150)	100÷240 Vac @50/60 Hz	Santoprene

DIMENSIONS

