



STANDARD FEATURES:

- Rigid construction
- Sleeve bearing
- Lead positioning
- Class B
- Impedance protected
- Instant start/stop

OPTIONAL FEATURES:

- Voltages up to 240V
- Custom leads and terminations
- Custom shafting
- Rear shaft extensions

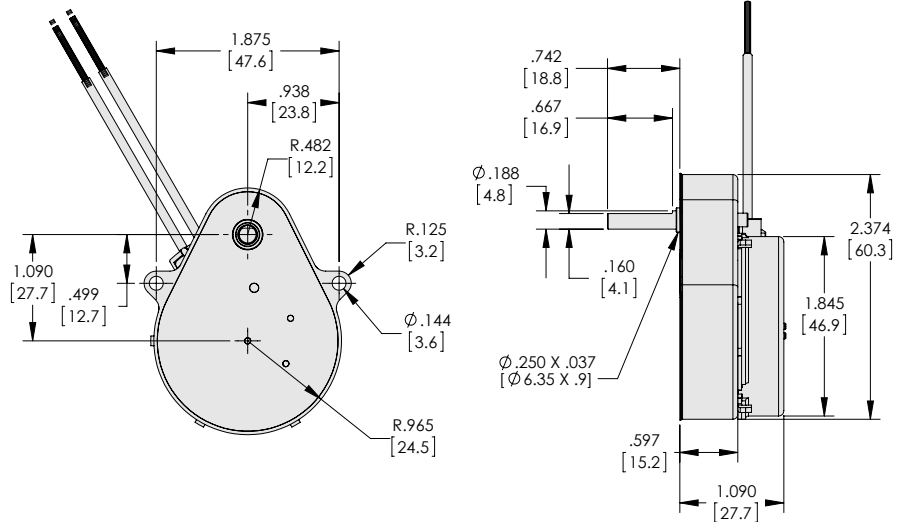
TYPICAL APPLICATIONS:

- Bin Level Indicators
- Time Stamps
- Solar Fan Controls
- Timing Applications
- Therapeutic Devices
- Office Equipment
- Dispensing Controls
- Oscillating Devices

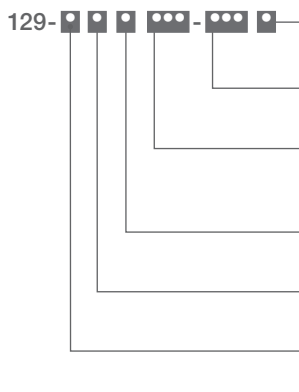


Series 129-5

INCH
[MM]



**Series 129-5
Part Numbering
Example**



Direction of Rotation

"C" = CW
"R" = CCW

Gear Ratio

10, 100, 166, 200, 249, 300, 497, 600, or 896

Output Speed @ 60 Hz (1/10 RPM)

(e.g. 032 = 3.2 RPM, 007 = 0.7 RPM)
600, 060, 036, 030, 024, 020, 012, 010, 007

Operating Frequency

(6 = 60 Hz, 5 = 50 Hz)

Rated Voltage

1 = 24, 2 = 48, 3 = 120, 4 = 230

Motor Type

5 = PMAC Gearbox

Series 129-5

PMAC Synchronous Gear Motor

Continued



PERFORMANCE

PART NUMBER	VOLTS	RATIO	HZ	WATTS	RPM @ 60 HZ	RPM @ 50 HZ	CONTINUOUS TORQUE IN-OZ	INTERMITTENT TORQUE IN-OZ
129-516600-10*	24	10:1	60/50	1.5	60.0	50.0	2	4
129-526600-10*	48							
129-536600-10*	120							
129-546600-10*	230							
129-516060-100*	24	100:1	60/50	1.5	6.0	5.0	10	20
129-526060-100*	48							
129-536060-100*	120							
129-546060-100*	230							
129-516036-166*	24	166:1	60/50	1.5	3.6	3.0	26	52
129-526036-166*	48							
129-536036-166*	120							
129-546036-166*	230							
129-516030-200*	24	200:1	60/50	1.5	3.0	2.5	26	52
129-526030-200*	48							
129-536030-200*	120							
129-546030-200*	230							
129-516024-249*	24	249:1	60/50	1.5	2.4	2.0	28	56
129-526024-249*	48							
129-536024-249*	120							
129-546024-249*	230							
129-516020-300*	24	300:1	60/50	1.5	2.0	1.7	28	56
129-526020-300*	48							
129-536020-300*	120							
129-546020-300*	230							
129-516012-497*	24	497:1	60/50	1.5	1.2	1.0	38	76
129-526012-497*	48							
129-536012-497*	120							
129-546012-497*	230							
129-516010-600*	24	600:1	60/50	1.5	1.0	0.8	38	76
129-526010-600*	48							
129-536010-600*	120							
129-546010-600*	230							
129-516007-896*	24	896:1	60/50	1.5	0.7	0.6	38	76
129-526007-896*	48							
129-536007-896*	120							
129-546007-896*	230							

*For Clockwise rotation add "C", for Counter Clockwise Rotation add "R"