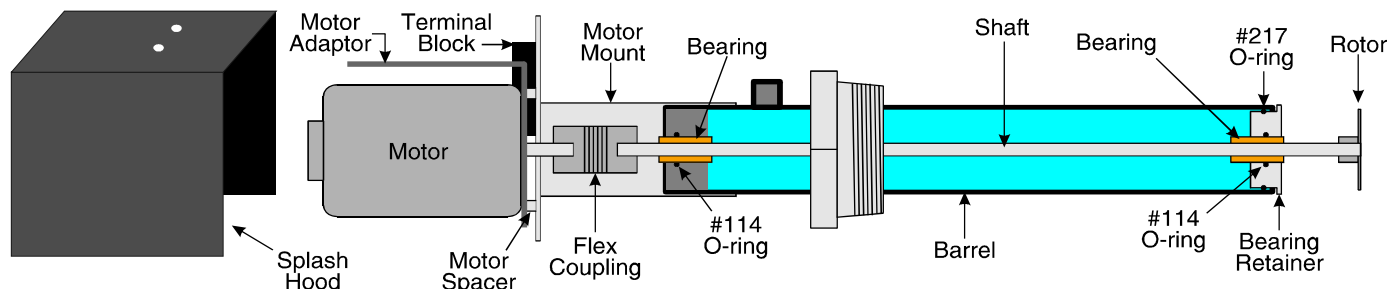


## PARTS FOR 971-C SYRUP CONCENTRATION MONITOR



ITEM	PART#	DESCRIPTION	List Price (USD)
Barrel	970C009	Sensor/probe shaft barrel	\$532.00
Bearing	970C012	Sensor/probe bearing	\$40.00
Circuit Board 130V (Obsolete)	971C003	Circuit board for use with 130 Volt motor. Replace with new transmitter (971C009 or 971C010) & 24V motor (970C037)	N/A
Circuit Board 24V	971C011	Circuit board for use with 24 Volt motor	\$528.00
Flex Coupling	970C014	Sensor/probe flex coupling with set screws	\$101.00
Front Panel Assembly 130V	971C005	Front Panel Assembly - 130V motor (Serial#1026 & lower)	\$330.00
Front Panel Assembly 24V	971C008	Front Panel Assembly - 24V motor (Serial #1027 & higher)	\$330.00
Inner bearing retainer	970C029	Sensor/probe inner bearing retainer	\$150.00
Meter (Analog)	971C006	Analog indicating meter with dial for front panel	N/A
Meter (Digital)	970C026	Digital indicating meter for front panel	\$160.00
Motor 24A2BEPM 130 Volt	970C007	Motor 130 Volt Bodine type 24A2BEPM (Serial #1026 & lower)	\$329.00
Motor 24A2BEPM 24 Volt	970C037	Motor 24 Volt Bodine type 24A2BEPM (Serial #1027 & higher)	\$364.00
Motor NSH-12 (Obsolete)	971C007	Motor (Bodine type NSH-12) Replace with 970C007 & 971C032	N/A
Motor Adaptor	970C034	Motor Adaptor for 24A2BEPM motor	\$35.00
Motor Bearing (Bodine Z99038)	970C017	Motor ball bearing (Bodine Z99038)	\$32.00
Motor Brush (130V Bodine F83)	970C020	Brush & Spring for Bodine Motor 130 Volt F83 (1/4" x 1/8")	\$7.00
Motor Brush (130V Bodine F83X)	970C021	Brush & Spring for Bodine Motor 130 Volt F83X (1/4" x 3/16")	\$7.00
Motor Brush (24V Bodine 49/)	970C036	Brush & Spring for Bodine Motor 24 Volt 49/ (1/4" x 3/16")	\$15.00
Motor Conversion Kit	971C032	Kit to convert 971-C with NSH-12 motor to use 24A2BEPM motor	\$55.00
Motor Mount	970C010	Sensor/probe motor mount	\$300.00
Motor Spacers	970C011	Sensor motor spacers 11/16" (set of 4)	\$30.00
Motor Spacers	970C033	Sensor motor spacers 1/8" for 24A2BEPM Motor (set of 4)	\$30.00
O-Ring #114	970C022	O-Ring Bearing Retainer #114 (5/8" x 13/16")	\$3.00
O-Ring #217	970C023	O-Ring Barrel Seal #217 (1 3/16" x 1 7/16")	\$3.00
Potentiometer	970C027	10k ohm potentiometer for front panel	\$20.00
Resistor 36 ohm/5w	970C040	Resistor 36 ohm/5w for test/calibration	\$5.00
Resistor 1 ohm/5w	970C041	Resistor 1 ohm/5w for test/calibration	\$5.00
Rotor 1-3/4"	970C015	Sensor/probe rotor 1-3/4"	\$66.00
Rotor 3"	970C016	Sensor/probe rotor 3"	\$70.00
Screws	970C031	SS screws and washers for splash hood (2)	\$3.00
Sensor	971C002	Sensor/probe unit	\$1,474.00
Set Screw	970C024	Set Screw 8-32 x 3/16" Spline Head SS	\$1.00
Shaft	970C008	Sensor/probe shaft	\$62.00
Splash Hood	970C028	Sensor/probe motor splash hood	\$75.00
Temperature Bulb	971C104	Temperature Bulb for 971-CA	\$396.00
Terminal Block	970C013	Sensor/probe terminal block	\$12.00
Transmitter Manual 130V (Obsolete)	971C001	Transmitter for 971-CM (manual temp comp.) with 130V motor (Serial #1026 and lower). Replace with 971C009 and 970C037	N/A
Transmitter Auto 130V (Obsolete)	971C101	Transmitter for 971-CA (automatic temp comp.) with 130V motor (Serial #1026 and lower). Replace with 971C010 and 970C037	N/A
Transmitter Manual 24V	971C009	Transmitter for 971-CM (manual temp comp.) with 24V motor	\$912.00
Transmitter Auto 24V	971C010	Transmitter for 971-CA (automatic temp. comp.) with 24V motor	\$912.00
Wrench	970C030	Spline head wrench	\$4.00