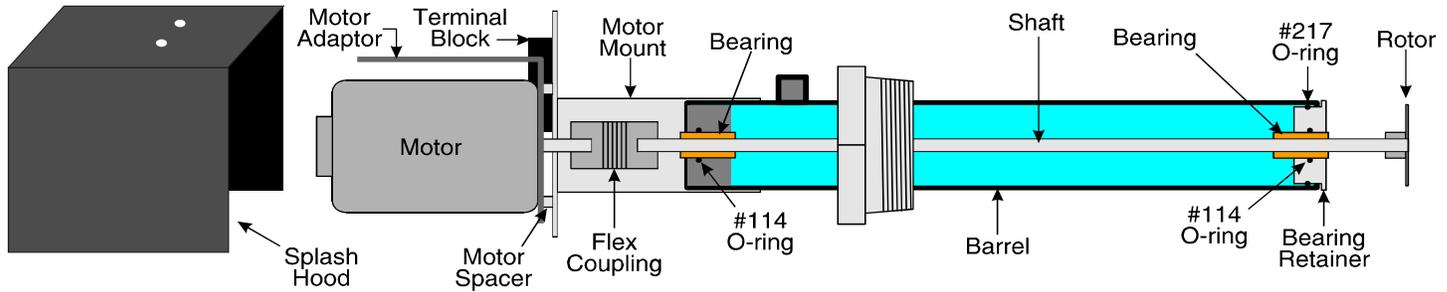


## PARTS FOR 970-C SUGAR CONSISTENCY MONITOR



ITEM	PART#	DESCRIPTION	List Price (USD)
Barrel	970C009	Sensor/probe shaft barrel	\$612.00
Bearing	970C012	Sensor/probe bearing	\$40.00
Bearing Retainer	970C029	Sensor/probe inner bearing retainer	\$150.00
Circuit Board 130V (Obsolete)	970C003	Circuit board for use with 130 Volt motor. Replace with 970C037 & 970C038	N/A
Circuit Board 24 Volt	970C038	Circuit board for use with 24 Volt motor	\$551.00
Flex Coupling	970C014	Sensor/probe flex coupling with set screws	\$159.00
Front Panel Assembly	970C004	Front Panel Assembly	\$575.00
Meter (Analog)	970C025	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 #1019 & lower)	\$419.00
Motor 24A2BEPM 24 Volt	970C037	Motor 24 Volt Bodine type 24A2BEPM (Serial #1020 & higher)	\$481.00
Motor NSH-12 (Obsolete)	970C006	Motor (Bodine type NSH-12) Replace with 970C007 & 970C032	N/A
Motor Adaptor	970C034	Motor Adaptor for 24A2BEPM motor	\$35.00
Motor Bearing (Bodine Z99038)	970C017	Motor ball bearing for all Bodine Motors (Bodine - Z99038)	\$32.00
Motor Bearing (Carter C8008 - Obsolete)	970C018	Motor ball bearing (Carter C8008 - Obsolete)	N/A
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")	\$17.00
Motor Brush (Carter - Obsolete)	970C019	Motor brush with spring for Carter motor (Obsolete)	N/A
Motor Conversion Kit	970C032	Kit to convert 970-C with NSH-12 motor to use 24A2BEPM motor	\$55.00
Motor Mount	970C010	Sensor/probe motor mount	\$399.00
Motor Spacers	970C011	Sensor motor spacers 11/16" for NSH-12 Motor (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	\$28.00
Rotor 1-3/4"	970C015	Sensor/probe rotor 1-3/4"	\$90.00
Rotor 3"	970C016	Sensor/probe rotor 3"	\$80.00
Screws	970C031	SS screws and washers for splash hood (2 of each included)	\$3.00
Sensor	970C002	Sensor/probe unit	\$1,655.00
Set Screw	970C024	Set Screw 8-32 x 3/16" Spline Head SS	\$1.00
Shaft	970C008	Sensor/probe shaft	\$68.00
Splash Hood	970C028	Sensor/probe motor splash hood	\$75.00
Terminal Block	970C013	Sensor/probe terminal block	\$12.00
Transmitter 130V (Obsolete)	970C001	Transmitter for use with 130 Volt motor (obsolete). Replace with 970C039 and 970C037	N/A
Transmitter 24V	970C039	Transmitter for use with 24 Volt motor	\$1,282.00
Wrench	970C030	Wrench, spline head	\$4.00
ZA-6 Kit (Obsolete)	970C005	ZA-6 Kit for 715TQ conversion (Obsolete)	N/A