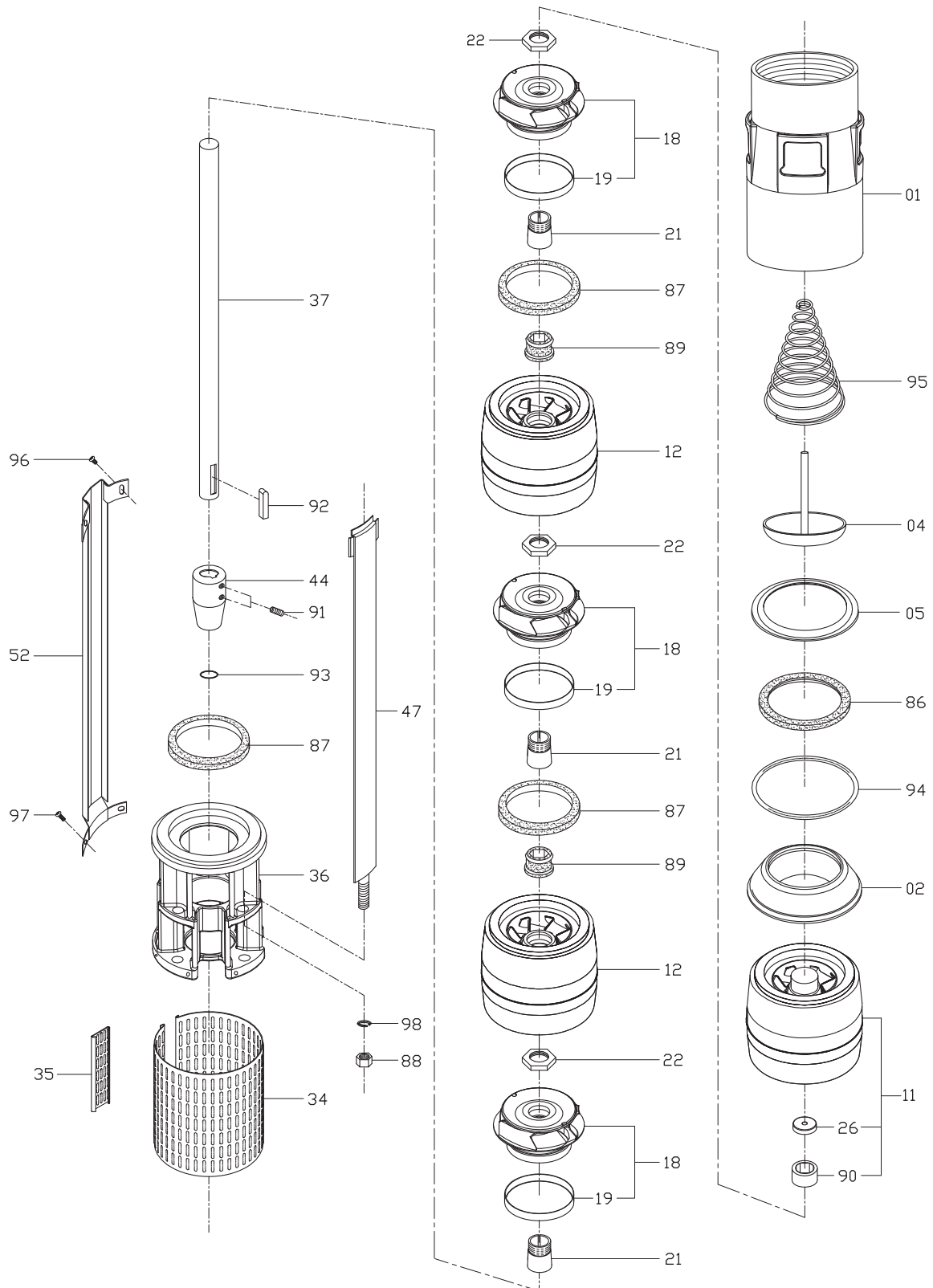


SUBMERSIBLE AND TURBINE PUMPS

SC160



**SUBMERSIBLE AND TURBINE PUMPS****SC160**

ILLUS. NO.	NO. PER UNIT	SC160 PART NO.	SCN160 PART NO.	DESCRIPTION
01	1	SC12501RP	SCN12501RP	Discharge-RP
01	1	SC12501NPT	SCN12501NPT	Discharge-NPT
01	1	SC12501FL	SCN12501FL	Discharge-Flange
01	1	SC1250110RP	SCN1250110RP	Discharge-RP For 10" motor
01	1	SC1250110NPT	SCN1250110NPT	Discharge-NPT For 10" motor
01	1	SC1250110FL	SCN1250110FL	Discharge-Flange For 10" motor
02	1	SC12502	SCN12502	Lower Valve Seat Retainer
04	1	SC12504	SCN12504	Valve Cup
05	1	SC12505	SCN12505	Upper Valve Seat Retainer
11	1	SC16011	SCN16011	Upper Diffuser
26	1	SC12526	SC12526	Spacing Washer For Stop Ring
90	1	SC12590	SCN12590	Upper Bearing
12	As Req'd.	SC16012	SCN16012	Diffuser
18	As Req'd.	SC16018	SCN16018	Impeller
18	As Req'd.	SC16018	SCN16018	Impeller - A
19	As Req'd.	SC16019	SCN16019	Ring Of Impeller
21	As Req'd.	SC12521	SCN12521	Split Cone
22	As Req'd.	SC12522	SCN12522	Split Cone Nut
34	1	SC12534	SCN12534	Strainer - one lead
34	1	SC12534	SCN12534	Strainer - two leads
35	1	SC8035	SCN8035	Lock For Strainer
36	1	SC1603606	SCN1603606	Suction Interconnector - 6" Motor
36	1	SC1603608	SCN1603608	Suction Interconnector - 8" Motor
37	1	SEE SHAFT SELECTION CHART		Shaft
44	1	SC1254406	SCN1254406	Coupling - 6" Motor
44	1	SC804408	SCN804408	Coupling - 8" Motor
44	1	SC1254410	SCN1254410	Coupling - 10" Motor
47	4	SEE STRAP SELECTION CHART		Strap
52	1	SEE CABLE GUARD SELECTION CHART		Cable Guard
60	1	SC12560	SCN12560	10" Motor Adaptor (Franklin Motor)
86	1	SC12586	SCN12586	Valve Seat
87	As Req'd.	SC16087	SCN16087	Neck Ring
88		SC8088	SC8088	Nut (M16)
89		SC12589	SCN12589	Bearing
91		SC1609106	SCN1609106	Screw (M8x8L for 6" Coupling)
91		SC1609108	SCN1609108	Screw (M8x16L for 8" Coupling)
91		SC1609110	SCN1609110	Screw (M8x10L for 10" Coupling)
92	1	SC1259206	SCN1259206	Key (8x8x36L for 6" coupling)
92	1	SC1259208	SCN1259208	Key (8x8x57L for 8" coupling)
92	1	SC1259210	SCN1259210	Key (9.5x9.5x50L for 10" coupling)
93		SC1609306	SCN1609306	O-ring (For 6" Coupling)
93		SC1609308	SCN1609308	O-ring (For 8" Coupling)
94		SC12594	SCN12594	O-ring
95		SC12595	SCN12595	Spring
96		SC8096	SC8096	Screw (M5*6L)
97		SC8097	SC8097	Screw (M5*10L)
98		SC8098	SC8098	Spring Washer (M16)



SUBMERSIBLE AND TURBINE PUMPS

SC160

SHAFT SELECTION CHART (6" MOTORS)

MODEL	SC PART NO.	SCN PART NO.
SC160-1A	SC125370106	SCN125370106
SC160-1	SC125370106	SCN125370106
SC160-2AA	SC125370206	SCN125370206
SC160-2A	SC125370206	SCN125370206
SC160-2	SC125370206	SCN125370206
SC160-3AA	SC125370306	SCN125370306
SC160-3A	SC125370306	SCN125370306
SC160-3	SC125370306	SCN125370306
SC160-4AA	SC125370406	SCN125370406
SC160-4A	SC125370406	SCN125370406

SHAFT SELECTION CHART (8" MOTORS)

MODEL	SC PART NO.	SCN PART NO.
SC160-3AA	SC125370308	SCN125370308
SC160-3A	SC125370308	SCN125370308
SC160-3	SC125370308	SCN125370308
SC160-4AA	SC125370408	SCN125370408
SC160-4A	SC125370408	SCN125370408
SC160-4	SC125370408	SCN125370408
SC160-5AA	SC125370508	SCN125370508
SC160-5A	SC125370508	SCN125370508
SC160-5	SC125370508	SCN125370508
SC160-6AA	SC125370608	SCN125370608
SC160-6A	SC125370608	SCN125370608
SC160-6	SC125370608	SCN125370608

SHAFT SELECTION CHART (10" MOTORS)

MODEL	SC PART NO.	SCN PART NO.
SC160-6A	SC125370610	SCN125370610
SC160-6	SC125370610	SCN125370610

STRAP SELECTION CHART

MODEL	SC PART NO.	SCN PART NO.
SC160-1A	SC1254701	SCN1254701
SC160-1	SC1254701	SCN1254701
SC160-2AA	SC1254702	SCN1254702
SC160-2A	SC1254702	SCN1254702
SC160-2	SC1254702	SCN1254702
SC160-3AA	SC1254703	SCN1254703
SC160-3A	SC1254703	SCN1254703
SC160-3	SC1254703	SCN1254703
SC160-4AA	SC1254704	SCN1254704
SC160-4A	SC1254704	SCN1254704
SC160-4	SC1254704	SCN1254704
SC160-5AA	SC1254705	SCN1254705
SC160-5A	SC1254705	SCN1254705
SC160-5	SC1254705	SCN1254705
SC160-6AA	SC1254706	SCN1254706
SC160-6A	SC1254706	SCN1254706
SC160-6	SC1254706	SCN1254706

CABLE GUARD SELECTION CHART (6" & 8" Motors)

MODEL	SC PART NO.	SCN PART NO.
SC160-1A	SC125320168	SCN125320168
SC160-1	SC125320168	SCN125320168
SC160-2AA	SC125320268	SCN125320268
SC160-2A	SC125320268	SCN125320268
SC160-2	SC125320268	SCN125320268
SC160-3AA	SC125320368	SCN125320368
SC160-3A	SC125320368	SCN125320368
SC160-3	SC125320368	SCN125320368
SC160-4AA	SC125320468	SCN125320468
SC160-4A	SC125320468	SCN125320468
SC160-4	SC125320468	SCN125320468
SC160-5AA	SC125320568	SCN125320568
SC160-5A	SC125320568	SCN125320568
SC160-5	SC125320568	SCN125320568
SC160-6AA	SC125320668	SCN125320668
SC160-6A	SC125320668	SCN125320668
SC160-6	SC125320668	SCN125320668

CABLE GUARD SELECTION CHART (10" Motors)

MODEL	SC PART NO.	SCN PART NO.
SC160-6A	SC125320610	SCN125320610
SC160-6	SC125320610	SCN125320610