



TRI NUCLEAR CORP.

THE INDUSTRY STANDARD IN UNDERWATER FILTRATION

WWW.TRINUCLEAR.COM -- P.O. BOX 1130 BALLSTON LAKE, NY 12019 -- TEL: 518-399-1389 -- FAX: 518-399-9586

Equipment Guide List

Skimmer / Filter / Pump Model SFP-100

TNC Part Number	Description	QTY
SFP-100 Upper Float Chamber	36in dia skimmer upper float chamber. Contains the upper and lower buoyancy chambers	1
SK-S	Skimmer Skirt with clamp	1
SFP-100 Filter Housing	SFP-100 Filter housing for (1) Tri Nuclear Filter Cartridge with 3in discharge Victaulic connection.	1
PP-100P	2-1/2 HP 460V/3PH/60Hz AC submersible pump with 3in suction Victaulic connection and SS Victaulic coupling. Includes 2in discharge pipe with Flow Meter connection & male camlock, 100 ft non removable 12/4 SOOW power cable, and (1) 460V/3ph/30amp NEMA 4X twistlock plug.	1
CB-100P-FM	2-1/2 HP/460V/3Ph/60Hz PHASE REVERSING control box with twist lock plugs and integral 0-200 GPM digital flow meter	1
FM-SRD	Flow sensor with reinforced paddlewheel and 100ft cable with Amphenol connector.	1
PSC-100P	Pump Power Cable, 100ft 10/4 SO with SC connector & PSC-TLP twist lock plug	1
PC-50	Control Box Drop Cable, 50ft 10/4 SO cable w/ PSC-TLP twist lock plug x bare wire	1
PH-2x10	2" x 10' hose with Polypro MxF camlock couplers	1
UT-8A-1.125	Diffuser Pipe for 2" discharge hose with internal 1-1/8in orifice	1
GS-SFP-100-NP	1/8in thick Neoprene for sealing the Filter Tube and the SFP-100 Upper Float Chamber.	1
UT-10C	Mounting Panel for Phase Reversing Control Box	1
AS-2	Assembly Stand for assembling the SFP-100	1