



修附電機



ISO 9001



標檢局

ISO-9001/CNS12681

STO·STO-T
自動著脫幫浦

FO·FO-T
設備廢水幫浦

STO-C
切刀型自動著脫幫浦

FO-C
切刀型設備廢水幫浦

SHOWFOU PUMP

STO · STO-T : Auto-setter type sewage pump
FO · FO-T : Floor mount type sewage pump
STO-C : Auto-setter type cutter pump
FO-C : Floor mount type cutter pump



修附電機股份有限公司 SHOWFOU ELECTRIC MACHINE CO., LTD.

CAT. NO.:A0406-4

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STO-C • FO-C TYPE 切刀型幫浦 CUTTER PUMPS

你知道嗎！修附 STO-C • FO-C 沉水式切刀型幫浦
讓污物廢水池內纖維性雜物的粉碎只在一瞬間完成
**Pumps Designed for Cutting Fibrous Foreign
Objects to Small Pieces by Tungsten Carbide
Edged Non-clog impeller**

■ FEATURES 特點

- EPOXY Cable Sealing Base

電纜線防水(EPOXY)樹脂基座

Waterproof cable prevent water infiltration, cable ends sealed with epoxy resin, and lead wires are partially tripped off for perfect resin sealing. Triple protection for the motor against water penetration.



- Built-in Motor Protector

馬達配備電流保護開關

Every STO type are equipped with a self-reset circle thermal protector to prevent over-loading, locking of impeller, and scorch damage to the motor from phase failure.



- SiC Mechanical Seal

採用矽碳鋼機械軸封

Equipped with double mechanical seals and adopted with heat-and-corrosion-resistant silicon carbide mechanical seal for preventing the motor from water infiltration.

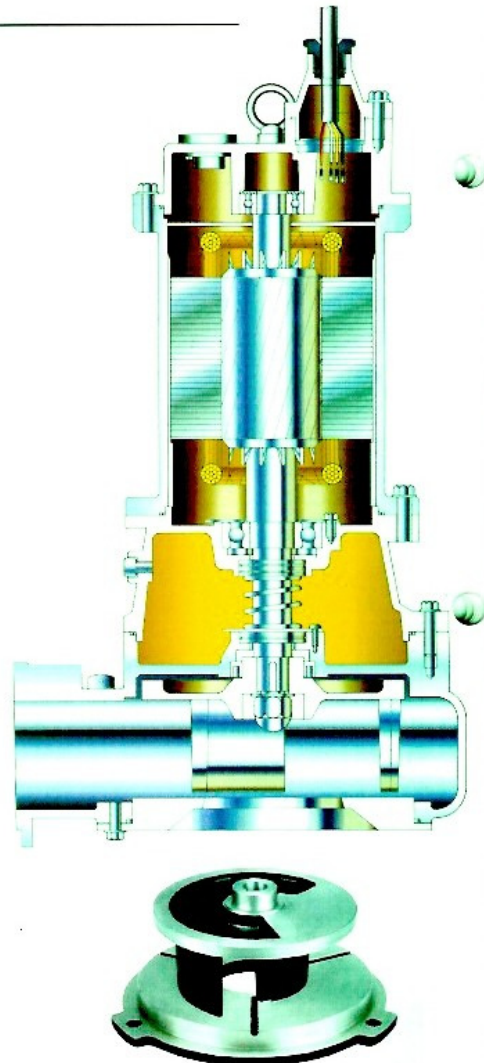


- Cutter impeller & Special Suction cover

水葉末端採用超硬鎢碳鋼合金

吸水盤表面特殊放射型凹溝處理

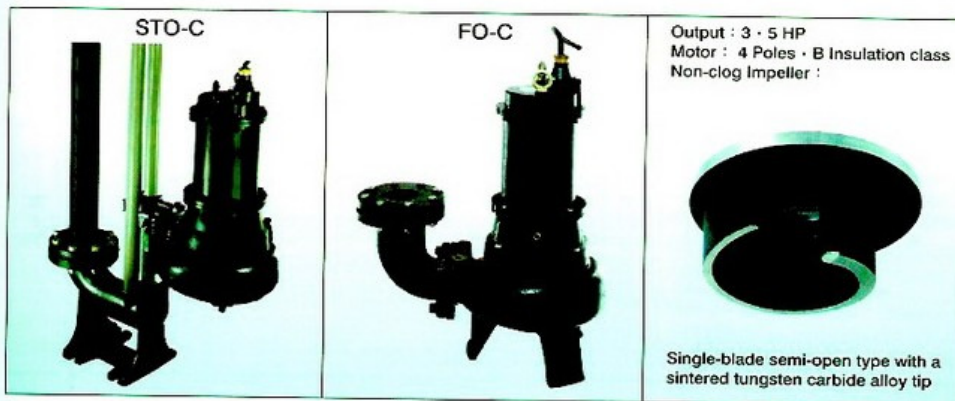
A sintered tungsten carbide alloy tip is brazed onto the impeller vane and the suction cover is designed have the emission shape grooves in order to minimize cutting resistance. This "cutting mechanism" ensures materials are held for shredding in order to prevent clogging in the pump, discharge pipes and valves.



■ STO 自動著脫幫浦外型尺寸圖 DIMENSIONS

STO-C 切刀型自動著脫幫浦 AUTO-SETTER TYPE CUTTER PUMP

FO - C 切刀型設備廢水幫浦 FLOOR MOUNT TYPE CUTTER PUMP



■ SPECIFICATIONS 性能規格表

頻率	型 式		電 動 機						抽 水 機				葉 輪		電 纜		重 量		
			MOTOR						PUMP				IMPELLER						
	TYPE		馬 力	電 壓	相數	迴轉數	起動方式	口徑	標準揚程	標準流量	最高揚程	最大流量	通過粒徑						
Hz	Auto-setter	Floor mount	KW	HP	V	PH	R.P.M.	method	Inch	mm	M	m³/min	M	m³/min	mm	No. of Vanes	CABLE	WEIGHT(kg)	
50	STO-332C	FO-332C	2.2	3	200-240	3	1500	D.O.L.	3"	80	8	0.5	16	1.4	40 x 50	1	3.5 ² x 10	115	97
	STO-532C	FO-532C	3.7	5	200-480	3	1500	D.O.L.	4"	100	8	1.0	18	2.0	53 x 50	1	3.5 ² x 10	122	97
60	STO-332C	FO-332C	2.2	3	200-240	3	1500	D.O.L.	3"	80	10	0.5	16	1.4	40 x 47	1	3.5 ² x 10	115	97
	STO-532C	FO-532C	3.7	5	200-480	3	1500	D.O.L.	4"	100	10	1.0	18	2.0	53 x 47	1	3.5 ² x 10	122	97

■ STANDARD ACCESSORIES 標準配件

for STO-C Type

- Upper Guide Support 固定桿托架1set
- Guide Connector 脫架固定鉤1set
- Lifting Chain (with shackle) 吊用鍊條1pc
- Duck Foot Bend 脫架本座1set

for FO-C Type

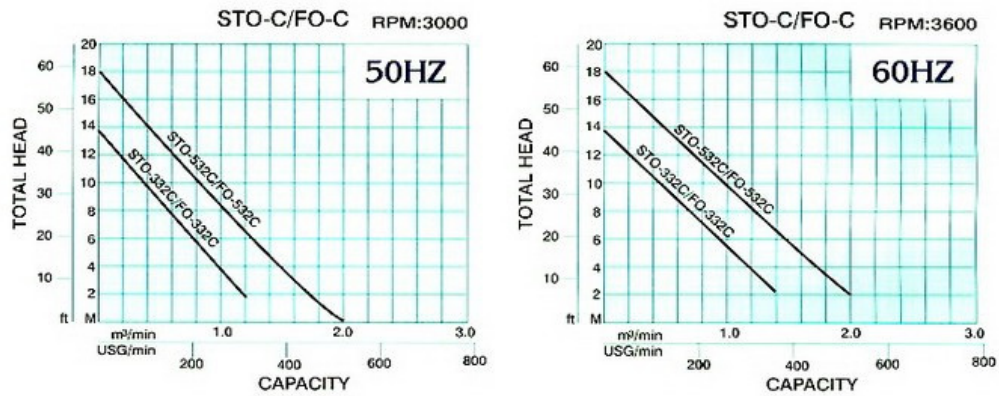
- Connecting Elbow 彎管1set

Parts no	Discharge bore		3"(80mm)	4"(100mm)	6"(150mm)	Material
Description						
126	Upper Guide Support	固定桿托架	2 kg	4.5 kg	6 kg	Cast iron
125	Guide Connector	脫架固定鉤	3.6 kg	4.5 kg	9.5 kg	Cast iron
97	Lifting Chain (with shackle)	吊用鍊條	4 m	4 m	4 m	Structure steel
129	Duck Foot Bend	脫架本座	30 kg	33 kg	64 kg	Cast iron
143	Connecting Elbow	彎管	15 kg	15 kg	30 kg	Cast iron

SHOWFOU 10

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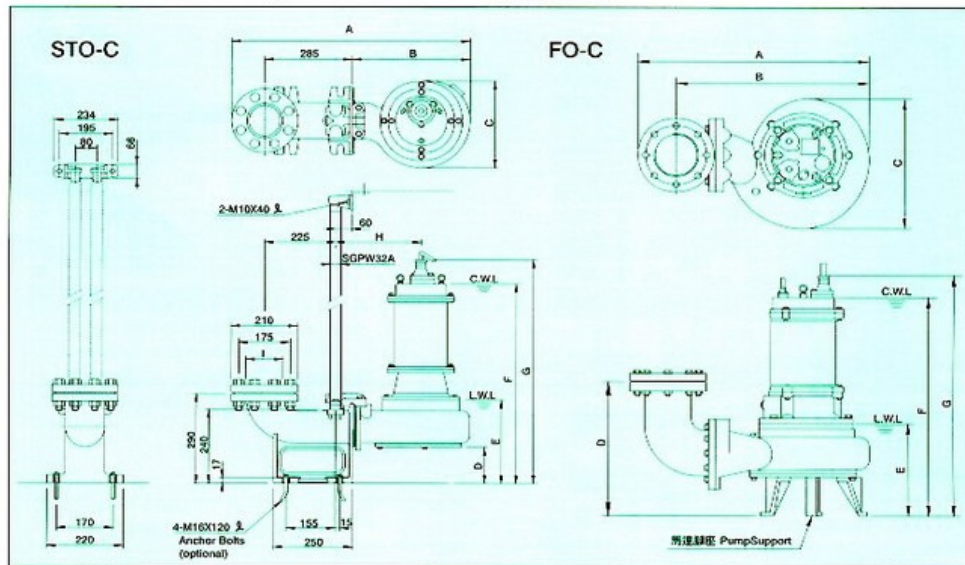
■ STO-C · FO-C PERFORMANCE 性能曲線



■ STO-T 自動著脱幫浦外型尺寸圖 DIMENSIONS

C.W.L. : Continuous running Water Level 連續運轉水位

L.W.L. : Lowest running Water Level 運轉最低水位



UNIT : mm

TYPE	A	B	C	D	E	F	G	H	I
STO-332C	755	365	311	116	282	633	721	270	Ø80(Ø100)
STO-532C	755	365	311	116	282	658	746	270	Ø100(Ø80)

TYPE	A	B	C	D	E	F	G
FO-332C	580	475	311	177	276	715	627
FO-532C	580	475	311	177	276	740	652