

STCM SERIES STAINLESS STEEL CENTRIFUGAL PUMPS

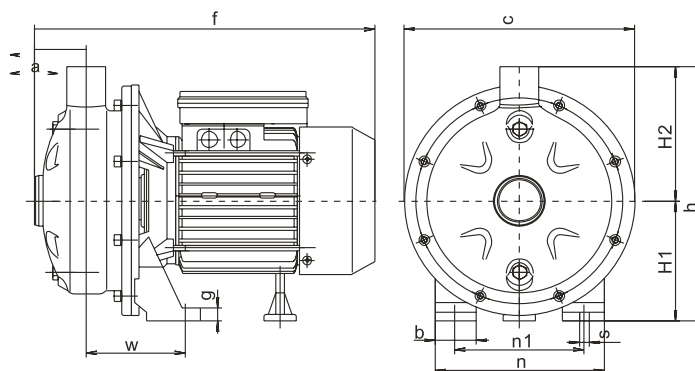
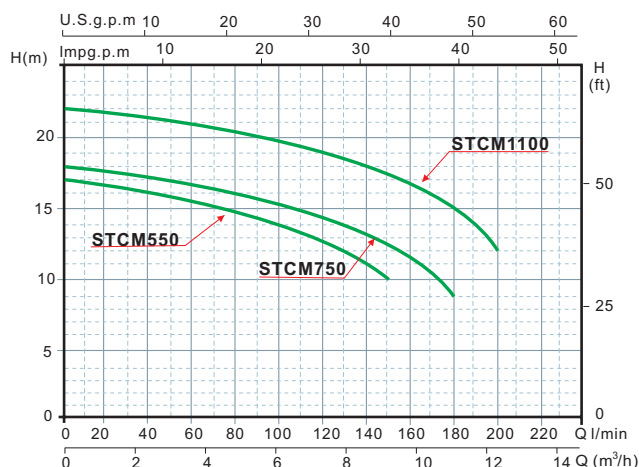
STCM series stainless steel centrifugal pumps, it's suitable for both domestic and industrial applications to convey clean liquids and tightly-aggressive chemical fluids. the hydraulic characteristic is lower head and middle capacity.

WORKING CONDITIONS

Max Temperature of Fluid up to +80℃
Max Pressure 10bar,
Max Ambient Temperature up to 40℃



STCM



DIMENSIONS

TYPE	Dimensions mm												Weight (kg)		Packing Size (mm)			Packing QTY
	a	f	h	H1	H2	c	n	n1	w	b	g	s	NW	GW	L	W	H	20'Cont
STCM550	48	317	237	112	125	214	158	120	92	39	12	9	8	9	345	233	273	1400
STCM750	48	317	237	112	125	214	158	120	92	39	12	9	8.5	9.5	345	233	273	1400
STCM1100	48	317	237	112	125	214	158	120	92	39	12	9	9.6	10.6	355	233	273	1350

TECHNICAL DATA

TYPE	Power		Current (A)	Capacitor (μF)	H.max (m)	Q.max (l/min)	Size (inch)	S.Head (m)	Total head(m)	Capacity l/min					
	KW	HP								25	50	75	100	150	200
STCM550	0.55	0.75	3.7	16	17	150	1.25"×1"	8		17	16	13.5	8		
STCM750	0.75	1	4.6	20	18	180	1.25"×1"	8		18	18	17.5	16	12	
STCM1100	1.1	1.5	6.6	30	22	200	1.25"×1"	8		21.5	20.5	20	18	17	5

Standard data and equipment: single phase 220V/50Hz, Brass impeller, carbon steel motor shaft, with motor protector inside.
Others model and material such as three phase, 110V, 60Hz, dual voltage, stainless steel shaft, etc, will be available upon request.