

# HSCO

Submersible  
Construction  
pump

Standard Material	Casing	GC200
	Shaft	SM45C
	Impeller	GC200
	M/C Seal	SIC/SIC
	Lifting chain	NOMAL



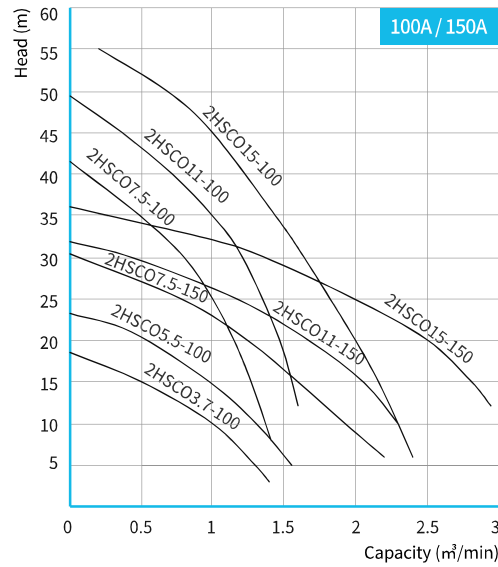
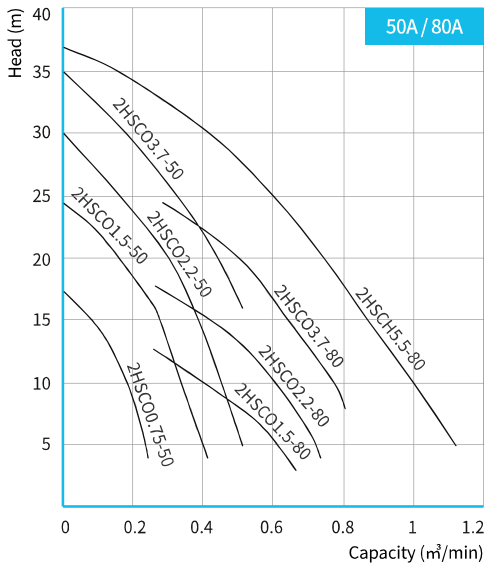
## Applications

Civil engineering, metro, dewatering of tunneling and ground works

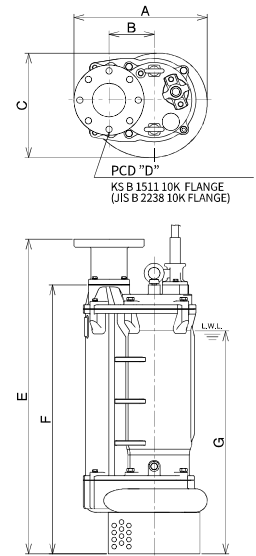
## Features

- Less clogging by semi-open impeller
- Double mechanical seal for tightening waterproof
- High performance cooling with upper discharge type
- Easier installation in narrow spaces

## Performance Curves



## Outline Drawing



Model	Power	Pole	Output (kW)	Discharge (mm)	Head (m)	Capacity (m³/min)	Weight (kg)	Dimensions						
								A	B	C	D	E	F	G
2HSC00.75-50	three phase / 380V 415V	2P	0.75	50	12	0.16	35	200	120	190	120	460	340	320
2HSC01.5-50			16.5		0.25	49	280	90	220	120	535	415	375	
2HSC02.2-50			20		0.3	54	325	105	260	120	670	550	480	
2HSC03.7-50			30	0.2	78	325	105	260	120	670	550	480		
2HSC01.5-80			1.5	80	8	49	295	90	220	150	535	415	375	
2HSC02.2-80			2.2		10	54	325	105	260	150	725	600	480	
2HSC03.7-80			3.7		20	78	325	105	260	150	725	600	480	
2HSC05.5-80			5.5	25	85	325	105	260	150	725	600	480		
2HSC03.7-100			3.7	100	10	78	340	105	260	175	740	600	480	
2HSC05.5-100			5.5		15	85	400	135	315	175	850	710	630	
2HSC07.5-100			7.5		30	128	400	135	315	175	850	710	630	
2HSC011-100			11	35	171	400	135	330	175	945	805	675		
2HSC015-100			15	40	177	400	135	330	175	945	805	675		
2HSC07.5-150			7.5	150	15	132	430	135	315	240	865	710	630	
2HSC011-150			11		20	173	435	135	330	240	960	805	675	
2HSC015-150			15		20	182	435	135	330	240	960	805	675	

\* The above dimensions might be changed without further notification.

\* Please contact us regarding hose type connector.