

HSAX

Submersible
Axial flow
pump

Standard Material	Casing	GC200
	Shaft	STS410
	Propeller Vane	AlBrC3/STS304
	M/S Seal	SIC/SIC
	Wire rope	STS304



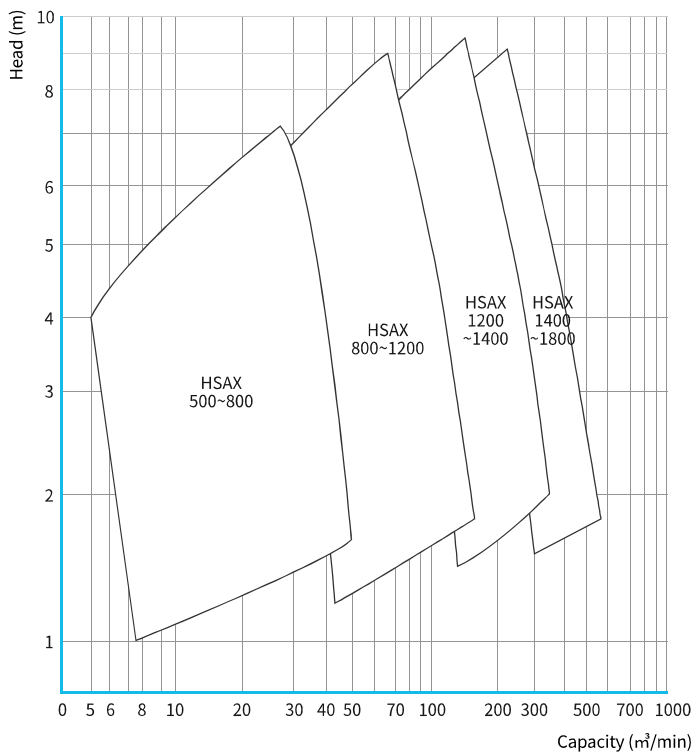
Applications

- Water supply and drainage for low head and large capacity
- Storm water and agricultural pumping station
- Intake & discharge pump of wastewater treatment pumping station

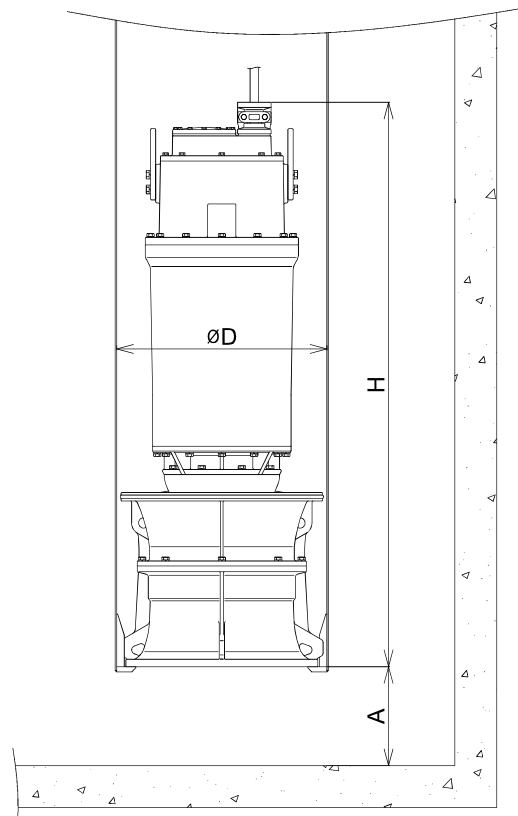
Features

- Simple structure for easier maintenance
- Save construction cost by reducing space for installation
- Various sensors built-in for protect pump

Performance Curves



Outline Drawing



HSAX | Submersible Axial Flow pump

Model	Pole	Output (kW)	Head (m)	Capacity (m ³ /min)	D(mm)	Dimensions H(mm)	A(mm)
6HSAX11-300	6	11	3.5	12	500	890	250
6HSAX15-300	6	15	4	15	500	940	250
6HSAX22-400	6	22	4	22	600	1300	300
6HSAX30-400	6	30	4	30	600	1500	300
6HSAX37-400	6	37	4.5	34	600	1500	300
6HSAX45-400	6	45	5	35	600	1500	300
8HSAX37-500	8	37	4	35	700	1590	350
8HSAX45-500	8	45	5	35	700	1660	350
8HSAX55-500	8	55	5	45	700	1690	350
8HSAX75-500	8	75	5	55	700	1690	350
10HSAX22-500	10	22	3.5	22	700	1650	350
10HSAX30-500	10	30	3.5	30	700	1650	350
10HSAX37-500	10	37	3.5	37	700	1750	350
8HSAX75-600	8	75	6	50	800	1750	400
8HSAX90-600	8	90	6	60	800	2100	400
8HSAX110-700	8	110	6	70	900	2250	450
8HSAX132-700	8	132	6	80	900	2250	450
8HSAX150-700	8	150	6	90	900	2450	450
10HSAX45-700	10	45	4	45	900	2250	450
10HSAX55-700	10	55	4	55	900	2250	450
10HSAX75-700	10	75	5	60	900	2250	450
10HSAX90-700	10	90	5	66	900	2250	450
10HSAX132-800	10	132	7	80	1000	2550	500
10HSAX160-800	10	160	7	90	1000	2650	500
10HSAX200-800	10	200	7	120	1000	2650	500
10HSAX250-800	10	250	7	150	1000	2650	500
12HSAX90-800	12	90	5	75	1000	2550	500
12HSAX132-800	12	132	5	100	1000	2550	500
12HSAX160-800	12	160	5	120	1000	2650	500
14HSAX160-1000	14	160	5	125	1200	2850	600
14HSAX200-1000	14	200	6	130	1200	2850	600
14HSAX250-1000	14	250	6	160	1200	2950	600
14HSAX250-1200	14	250	6	180	1400	3150	700
14HSAX300-1200	14	300	7	180	1400	3150	700
14HSAX375-1200	14	375	7	210	1400	3150	700
14HSAX450-1200	14	450	7	240	1400	3300	700
16HSAX160-1200	16	160	4	170	1400	3200	700
16HSAX200-1200	16	200	5	170	1400	3200	700
16HSAX250-1200	16	250	5.5	200	1400	3300	700
16HSAX300-1200	16	300	6	210	1400	3300	700
14HSAX375-1350	14	375	5.5	300	1500	3450	750
14HSAX450-1350	14	450	6	320	1500	3450	750
14HSAX500-1350	14	500	6.5	330	1500	3550	750
14HSAX550-1350	14	550	6.5	360	1500	3550	750
14HSAX600-1350	14	600	7	360	1500	3550	750
18HSAX500-1650	18	500	5.5	380	1800	4000	900
18HSAX550-1650	18	550	6	400	1800	4000	900
18HSAX600-1650	18	600	6.5	400	1800	4000	900
18HSAX700-1650	18	700	7	430	1800	4000	900
18HSAX800-1650	18	800	8	430	1800	4000	900

* The above dimensions might be changed without further notification.