



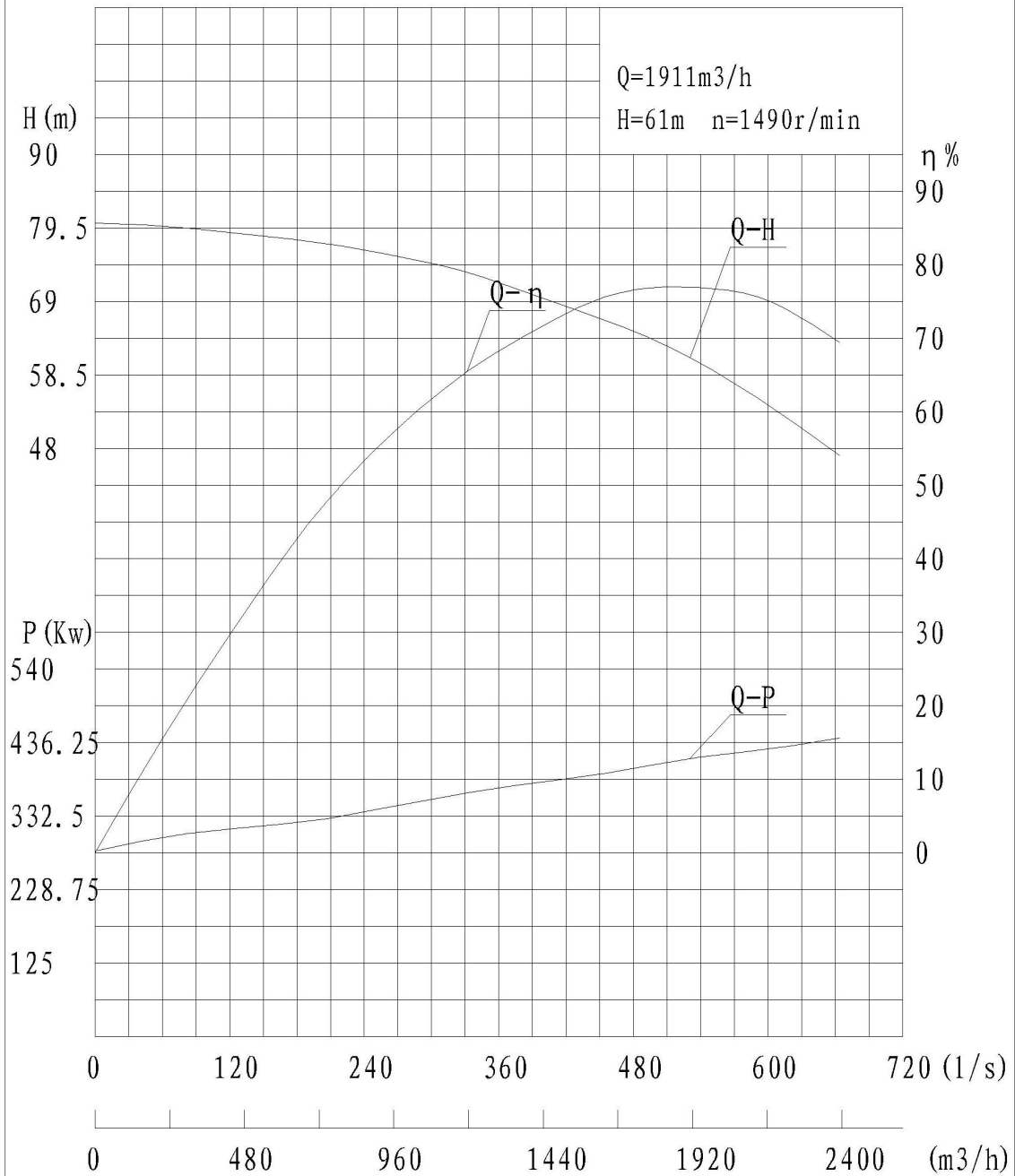
TECHNICAL & MATERIAL SPECIFICATION SHEET

GENERAL DESCRIPTION		MAX. LIQUID TEMPERATURE(°C)	40
SERVICE OCCASION	DEEP WELL	LIQUID PH	2-10
MODEL(PUMP+MOTOR)	800QJ1911-61	PUMP UNIT SIZE	
BRAND NAME(PUMP+MOTOR)	BULLETPROOF	MAX.PUMP OUTER DIAMETER(mm)	670
COUNTRY OF ORIGIN	CHINA	DISCHARGE DIAMETER(mm)	500
INSTALLATION METHOD	VERTICAL AND SUBMERGED	PUMP LENGTH(mm)	2590
NO. OF STAGE(S)	3	MOTOR LENGTH(mm)	2405
PUMP & MOTOR DATA		APPLICABLE DEEP WELL DIAMETER	800 OR OVER 800MM
DISCHARGE CAPACITY(m ³ /h)	1911	MATERIAL	
TOTAL DISCHARGE HEAD(m)	61	VALVE BODY	SS316L
RATED PUMP EFFICIENCY(%)	77	BLOWER INLET CASING	SS316L
MOTOR POWER(kw)	470	IMPELLERS	SS316L
POWER SUPPLY(phase/V/hz)	3phase/6600V/50Hz	PUMP SHAFT	DUPLEX SS2205
RATED CURRENT(A)	60	BEARING BUSH	IRON SHELL
RATER POWER FACTOR	0.84	SHAFT SLEEVE	3Cr13
RATER MOTOR EFFICIENCY(%)	93	HOLDER	316L
RATED MOTOR SPEED(rpm)	1490	COUPLING	ALUMINIUM BRONZE
WORKING SYSTEM	S1	UPPER GUIDE HOUSING	GRAPHITE
ENCLOSURE PROTECTION CLASS	IP68	LOWER GUIDE HOUSING	SS316L
WINDING INSULATION CLASS	F	TRUST BEARING	GRAPHITE
MOTOR COOLING METHOD	WATER COOLING	BASE	SS316L
CABLE SIZE	3*25+1*16MM	FASTENERS	SS316
PUMPING MEDIUM			
TYPE OF LIQUID	SEA WATER		
SPECIFIC GRAVITY	1.02-1.07g/cm		



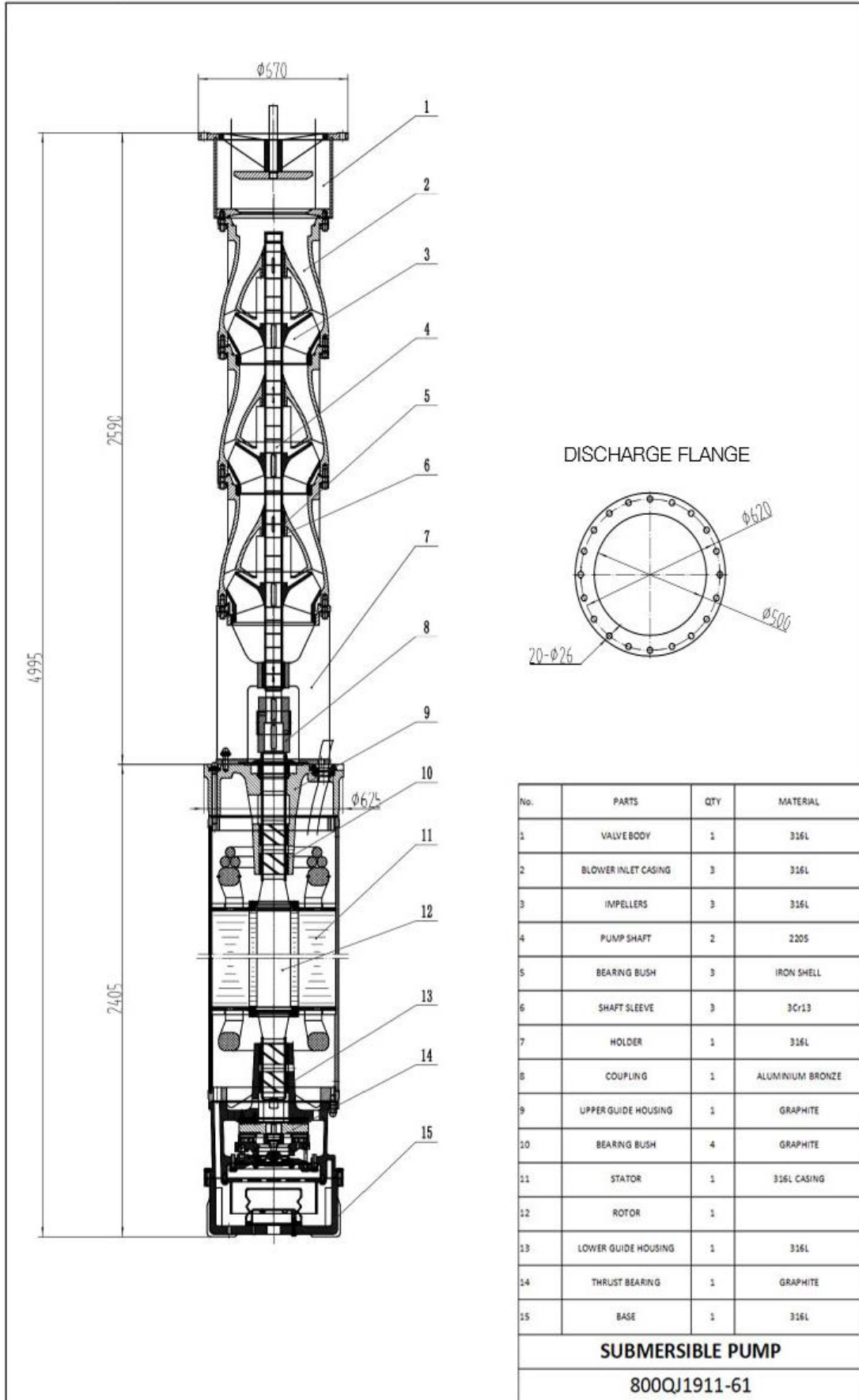
PERFORMANCE CURVE

800QJ1911-61





DIMENSION



No.	PARTS	QTY	MATERIAL
1	VALVE BODY	1	316L
2	BLOWER INLET CASING	3	316L
3	IMPELLERS	3	316L
4	PUMP SHAFT	2	2205
5	BEARING BUSH	3	IRON SHELL
6	SHAFT SLEEVE	3	3Cr13
7	HOLDER	1	316L
8	COUPLING	1	ALUMINIUM BRONZE
9	UPPER GUIDE HOUSING	1	GRAPHITE
10	BEARING BUSH	4	GRAPHITE
11	STATOR	1	316L CASING
12	ROTOR	1	
13	LOWER GUIDE HOUSING	1	316L
14	THRUST BEARING	1	GRAPHITE
15	BASE	1	316L
SUBMERSIBLE PUMP			
800QJ1911-61			