

150QJ

Typical Applications

- Water supply system
- Booster
- Garden and farm irrigation
- Lowering underground water level
- Various industrial applications

Pump

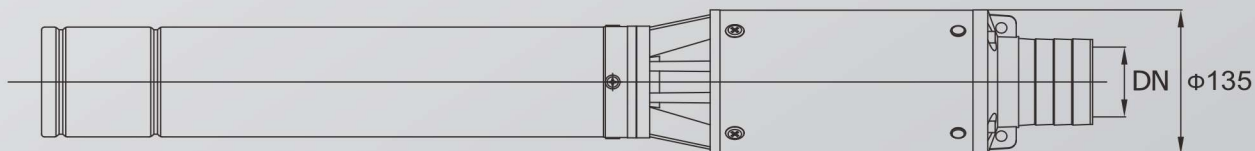
Model	Q.max	Capacity arrange	Total head arrange
150QJ10	15	1.8~12.6	126~13
150QJ20	30	3~27	141~4

Motor

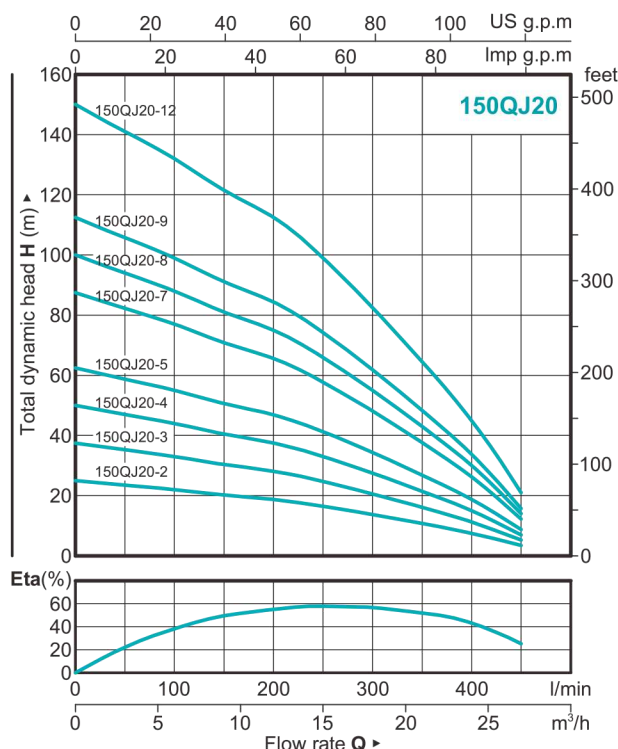
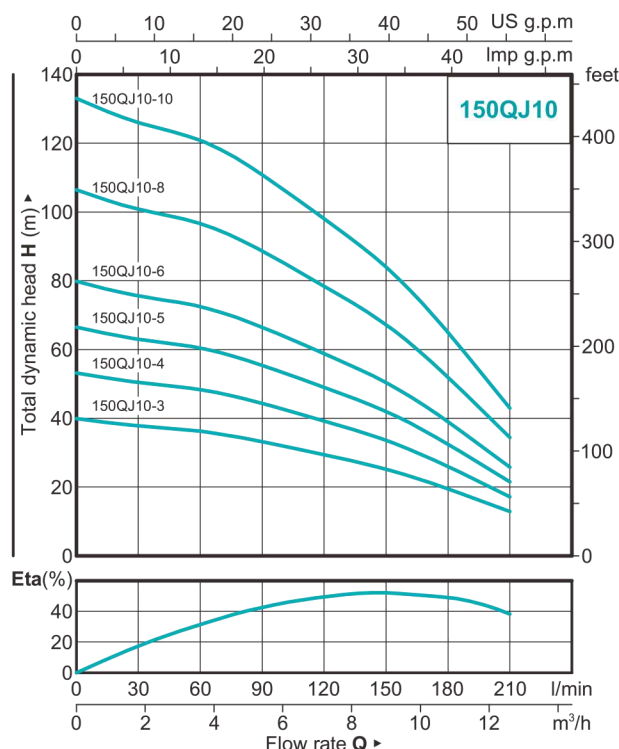
- Adopted the NEMA standard
- Continuous service
- Power: 0.25~2.6KW(Single phase)
- Power: 0.25~7.5KW(Three phase)
- Insulation class: B
- Protection grade: IP 68
- Minimum well diameter: $\Phi 6''$
- Highest temperature of liquid: 40°C

150 QJ D 20 - 4 - 2.2

- Power
- Impeller's number
- Rated flow
- Single phase motor(Three phase without D)
- Pump name
- Well diameter: $\Phi 6''$



150QJ10/150QJ20



PERFORMANCE DATA 50Hz

Outlet: G2"

MODEL		P ₂		DELIVERY n≈2850 1/min									
1~ 220V-240V	3~ 380-415V	kW	HP	Q	m³/h l/min	0	2	4	5	7	9	11	13
						0	30	60	90	120	150	180	210
150QJD10-3	150QJ10-3	1.1	1.5	H(m)		40	38	36	33	29	25	20	13
150QJD10-4	150QJ10-4	1.3	1.8			53	50	48	44	39	34	26	17
150QJD10-5	150QJ10-5	1.8	2.5			67	63	60	55	49	42	33	22
150QJD10-6	150QJ10-6	2.2	3			80	76	72	66	59	50	39	26
-	150QJ10-8	3	4			106	101	97	89	78	67	52	34
-	150QJ10-10	4	5.5			133	126	121	111	98	84	65	43

PERFORMANCE DATA 50Hz

Outlet: G2"

MODEL		P ₂		DELIVERY n≈2850 1/min											
1~ 220V-240V	3~ 380-415V	kW	HP	Q	m³/h l/min	0	3	6	9	12	15	18	21	24	27
						0	50	100	150	200	250	300	350	400	450
150QJD20-2	150QJ20-2	1.1	1.5	H(m)		25	24	22	20	19	17	14	11	8	4
150QJD20-3	150QJ20-3	1.8	2.5			38	35	33	30	28	25	21	16	11	5
150QJD20-4	150QJ20-4	2.2	3			50	47	44	41	38	33	28	22	15	7
-	150QJ20-5	3	4			63	59	55	51	47	41	34	27	19	9
-	150QJ20-7	4	5.5			88	82	77	71	66	58	48	38	26	12
-	150QJ20-8	5	7			100	94	88	81	75	66	55	43	30	14
-	150QJ20-9	5.5	7.5			113	106	99	91	84	74	62	48	34	16
	150QJ20-12	7.5	10			150	141	132	122	113	99	83	65	45	21