3" DJ PUMPS

DYNATECH

Made With Pride

For Heavy Duty and Sandy Wells



SPECIFICATIONS:

- Delivery up to 7 m3/h
- Head up to 125 m
- Rated motor power output up to 1.5 kW/2 Hp
- Maximum overall pump diameter of 75 mm
- DJ 1 - DJ 2 versions: delivery port of 1"
- DJ 3 version: delivery port of either 1" or 1.25"
- DJ 4 version: delivery port of either 1.25" or 1.5"
- Maximum sand content of 50 g/m3
- Insulation Class B and IP 68 Protection
- Impeller and Diffuser in Plastic Composites
  Discharge Head and Bottom Bracket in Brass
  Pump Shaft in Steel 430
  Motor Cover in Stainless Steel

Identification Code:

DJ	3	7

- 7 — Number of Stages
- 3 — Capacity / M3/h
- DJ — Reference to the Series

3" DJ PUMPS

DYNATECH
Made With Pride
For Heavy Duty and Sandy Wells

3" DJ | 3" SUBMERSIBLE PUMPS | 60 HZ – 2 POLES – 3420 RPM

Type	N. of Stages	Motor		Q	Delivery of 1" or 1.25"							
		KW	HP	m3/h	0	1	1.5	2	2.5	3	4	4.5
				l/min	0	17	25	33	42	50	67	75
DJ 2A-6	6	0.25	0.33	Head H m	31	30	29	28	25	19	10	0
DJ 2A-8	8	0.37	0.50		43	42	40	39	34	27	14	1
DJ 2A-11	11	0.55	0.75		57	55	54	52	46	36	18	2
DJ 2A-15	15	0.75	1.00		78	77	75	74	65	52	28	7
DJ 2A-20	20	1.10	1.50		104	102	100	97	86	68	36	8
DJ 2A-24	24	1.50	2.00		125	122	120	116	103	82	43	10

Type	N. of Stages	Motor		Q	Delivery of 1" or 1.25"							
		KW	HP	m3/h	0	1	2	2.5	3	3.5	4	5.5
				l/min	0	17	33	42	50	58	67	92
DJ 3A-5	5	0.25	0.33	Head H m	26	23	20	18	17	15	13	0
DJ 3A-7	7	0.37	0.50		36	33	28	26	24	21	18	2
DJ 3A-10	10	0.55	0.75		52	46	41	37	35	30	26	9
DJ 3A-14	14	0.75	1.00		72	65	57	53	47	42	36	11
DJ 3A-19	19	1.10	1.50		98	88	77	72	66	59	51	16
DJ 3A-23	23	1.50	2.00		118	107	93	87	79	71	62	19

Type	N. of Stages	Motor		Q	Delivery of 1.25" or 1.5"							
		KW	HP	m3/h	0	1	2	3	4	5	6	7
				l/min	0	17	33	50	67	83	100	116
DJ 4A-4	4	0.25	0.33	Head H m	20	19	17	15	13	10	7	2
DJ 4A-6	6	0.37	0.50		30	29	26	23	20	16	11	4
DJ 4A-8	8	0.55	0.75		40	38	34	30	26	20	14	5
DJ 4A-11	11	0.75	1.00		55	52	47	41	36	27	19	6
DJ 4A-14	14	1.10	1.50		70	66	59	52	45	35	24	7
DJ 4A-18	18	1.50	2.00		90	87	77	69	59	47	32	10