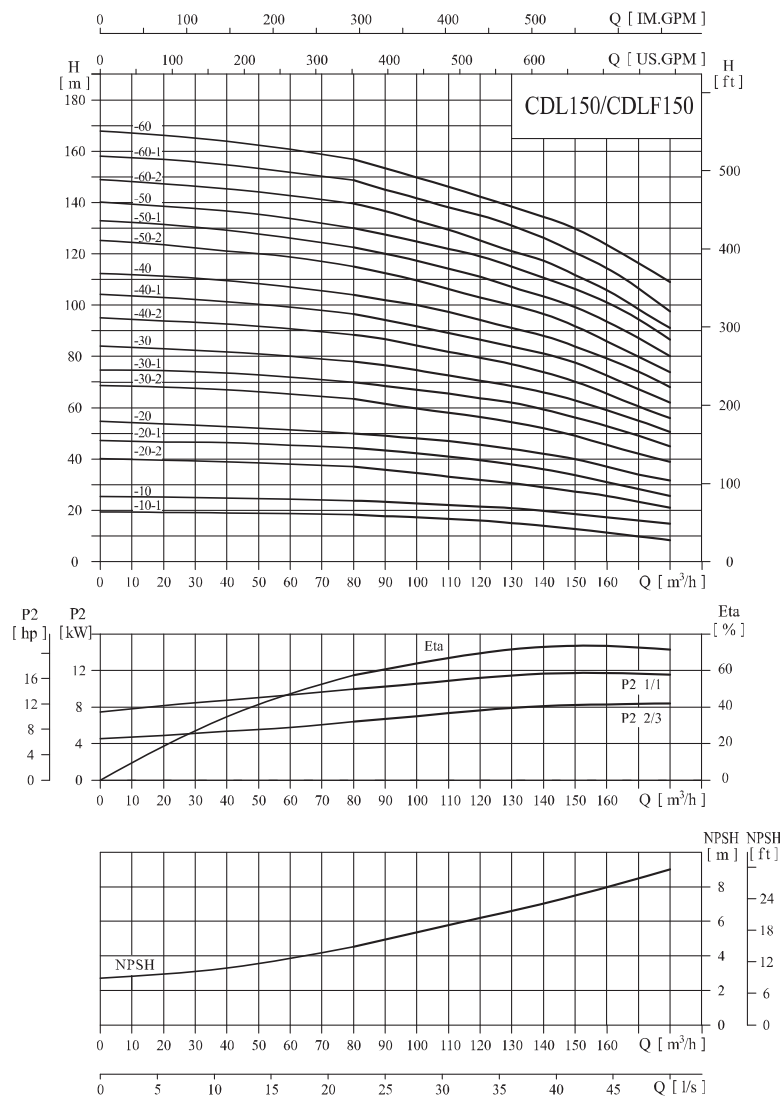


Performance curve

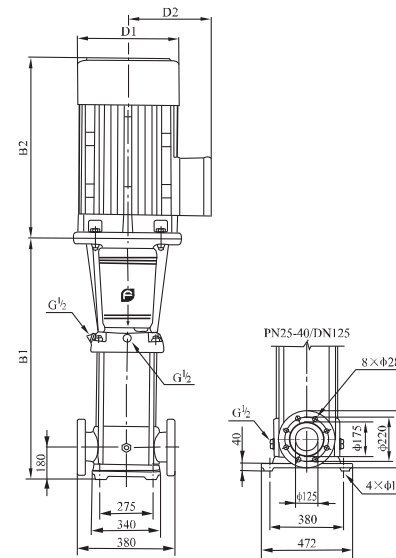
ISO9906 Annex A 2950rpm



Performance table

Model	Driving motor (kW) (hp)	Q (m³/h)	80	90	100	110	120	130	140	150	160	170	180
CDL150-10-1	11 15	H (m)	18.3	17.8	17.3	17	16	15	14	12.5	11	10	8.5
CDL150-10	15 20		24	23	22.5	22	21.5	20.5	20	18.5	17	16	15
CDL150-20-2	18.5 25		37	35.5	34	33	32	31	29	27.5	26	23	21
CDL150-20-1	22 30		44.3	43	42	40	39	38.5	37.5	35	33	30	27
CDL150-20	30 40		50	49	48	47	45.5	44	42	40	37	34	32
CDL150-30-2	30 40		63.5	61	59	57.5	56	54.5	53	49	45.5	42	39
CDL150-30-1	37 50		70	68	67	65	63	62	60	56	53	49	45
CDL150-30	37 50		78	76.5	75	73	70.5	68	66	63	59	55	50.5
CDL150-40-2	45 60		89	87	84	81.5	79	77	74.5	70.5	65.5	60	56
CDL150-40-1	45 60		96.5	94	91.5	89	86.5	84	81.5	77	72.5	67	62
CDL150-40	55 75		104	102	100	97	95	91	88	84	79.5	74	68
CDL150-50-2	55 75		115.5	112	109	106	102.5	100	97	92	86	79	73.5
CDL150-50-1	75 100		122.5	119.5	117	113.5	111.5	107.5	104.5	99	93.5	87	80
CDL150-50	75 100		130	127.5	125	121	119	115	111.5	106.5	101	94.5	86.5
CDL150-60-2	75 100		140	137	133	130	126	121	118	112	106	98	91
CDL150-60-1	75 100		148.5	145	141.7	137.5	135	131	127	120.5	114.5	106.5	97.5
CDL150-60	75 100		157	153	149	145	142	139.5	137	130	123.5	116	109

Installation sketch



Size and weight

Model	Size (mm)					Weight (kg)
	B1	B2	B1+B2	D1	D2	
CDL150-10-1	840	500	1340	330	255	230
CDL150-10	840	500	1340	330	255	235
CDL150-20-2	1000	550	1550	330	255	250
CDL150-20-1	1000	575	1575	360	285	295
CDL150-20	1000	650	1650	400	310	350
CDL150-30-2	1160	650	1810	400	310	360
CDL150-30-1	1160	650	1810	400	310	360
CDL150-30	1160	650	1810	400	310	385
CDL150-40-2	1320	685	2005	460	340	460
CDL150-40-1	1320	685	2005	460	340	460
CDL150-40	1350	760	2110	540	370	560
CDL150-50-2	1510	760	2270	540	370	570
CDL150-50-1	1510	845	2355	580	410	690
CDL150-50	1510	845	2355	580	410	690
CDL150-60-2	1670	845	2515	580	410	700
CDL150-60-1	1670	845	2515	580	410	700
CDL150-60	1670	845	2515	580	410	700

The overall dimensions of explosion-proof motor is a little different. Pls contact us for details.