

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## CENTRIFUGAL PUMP

# 65DL-5 65DLR-5 DL and DLR vertical multi-stage centrifugal pumps

65DL-5&nbsp;65DLR-5&nbsp;DL and DLR vertical multi-stage centrifugal pumps 1、  
Overview: The DL series pump is a vertical, single-stage, multi-stage, and segmented centrifugal pump used for conveying cle...

ISO9001 Supplier

Class Certificate

Export Supply



### Key Highlights

Category	Centrifugal Pump
Standard	EN
Weight / Size	Model Grade Flow Total Head Speed Motor Efficiency ( NPSH ) Weight Q H n P...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.



0.072416s

**Technical Specifications**

<b>Category</b>	Centrifugal Pump	<b>Model / SKU</b>	65DL-5-65DLR-5-DL-and-DLR-vertical-multi-stage-centrifugal-pumps
<b>Standard</b>	EN	<b>Weight / Size</b>	<p>Model Grade Flow Total Head                      Speed Motor Efficiency ( NPSH )                      Weight Q H n Power n ( m<sup>3</sup> /h) ( m) (r/min) (kw) (%) ( kg) ( m<sup>3</sup> /h)</p> <p>40DL 2 6.2 23.6 1450 1.5 40 3.19                      208 3 6.2 35.4 2.2 40 247 4 6.2                      47.2 3 40 267 5 6.2 59 4 40 288 6                      6.2 70.8 4 40 309 7 6.2 82.6 5.5                      40 332 8 6.2 94.4 5.5 40 353 9 6.2                      106.2 7.5 40 373 10 6.2 118 7.5 40                      394 11 6.2 129.8 7.5 40 415 12 6.2                      129.8 11 40 440 50DL 2 12.6 24.4                      1450 3 54 2.66 235 3 12.6 36.6 3                      54 285 4 12.6 48.8 4 54 285 5                      12.6 61 5.5 54 326 6 12.6 73.2 5.5                      54 347 7 12.6 85.4 7.5 54 381 8                      12.6 97.6 7.5 54 402 9 12.6 109.8                      11 54 468 10 12.6 122 11 54 489                      65DL 2 30 32 1450 5.5 62 2.82                      379 3 30 48 7.5 62 447 4 30 64 11                      62 536 5 30 80 15 62 600 6 30 96                      15 62 644 7 30 112 18.5 62 728 8                      30 128 22 62 794 9 30 144 22 62                      839 10 30 160 30 62 962 80DL 2                      50.4 40 1450 11 70 2.49 566 3                      50.4 60 15 70 640 4 50.4 80 22 70                      756 5 50.4 100 30 70 900 6 50.4                      120 30 70 945 7 50.4 140 37 70                      1038 8 50.4 160 45 70 1120 9 50.4                      180 45 70 1175 10 50.4 200 55 70                      1335 100DL 2 100 40 1450 18.5                      72 3.53 764 3 100 60 30 72 900 4                      100 80 37 72 995 5 100 100 45 72                      1079 6 100 120 55 72 1241 7 100                      140 75 72 1443 8 100 160 75 72                      1500 9 100 180 90 72 1600 10                      100 200 90 72 1675 150DL 2 160                      50 1450 37 76 3.5 825 3 160 75                      55 76 970 4 160 100 75 76 1110 5                      160 125 90 76 1255 6 160 150 110                      76 1410 7 160 175 132 76 1570 8                      160 200 132 76 1720 9 160 225                      160 76 1880</p>



<b>Certificate</b>	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	<b>Warranty</b>	12 Months unless specified otherwise
<b>Origin</b>	China		

**CONTENTS**

- 65DL-5 65DLR-5 DL and DLR vertical multi-stage centrifugal pumps

- Technical data:

## 65DL-5 65DLR-5 DL and DLR vertical multi-stage centrifugal pumps



### 1、 Overview:

The DL series pump is a vertical, single-stage, multi-stage, and segmented centrifugal pump used for conveying clean water and liquids with physical and chemical properties similar to water below 80°C. The DLR type hot water pump delivers medium temperatures below 150°C.

### 2、 Features:

The pump is installed vertically and has the characteristics of compact structure, low noise, and small footprint. It is mainly used in urban water supply and centralized heating systems, high-rise water supply, and fire water pumps.

### 3、 The meaning of pump model:

Like 65DL-5 and 65DLR-5

DL - Vertical multi-stage segmented centrifugal pump,

DLR - Vertical multi-stage segmented hot water centrifugal pump.

### 5- Number of impellers



## Technical data:

Model	Grade	Flow	Total Head	Speed	Motor	Efficiency	( NPSH )	Weight
		Q	H	n	Power	n		( kg)
		( m <sup>3</sup> /h)	( m)	(r/min)	(kw)	(%)		
		( m <sup>3</sup> /h)						
40DL	2	6.2	23.6	1450	1.5	40	3.19	208
	3	6.2	35.4		2.2	40		247
	4	6.2	47.2		3	40		267
	5	6.2	59		4	40		288
	6	6.2	70.8		4	40		309
	7	6.2	82.6		5.5	40		332
	8	6.2	94.4		5.5	40		353
	9	6.2	106.2		7.5	40		373
	10	6.2	118		7.5	40		394
	11	6.2	129.8		7.5	40		415
	12	6.2	129.8		11	40		440

50DL	2	12.6	24.4	1450	3	54	2.66	235
	3	12.6	36.6		3	54		285
	4	12.6	48.8		4	54		285
	5	12.6	61		5.5	54		326
	6	12.6	73.2		5.5	54		347
	7	12.6	85.4		7.5	54		381
	8	12.6	97.6		7.5	54		402
	9	12.6	109.8		11	54		468
	10	12.6	122		11	54		489
	65DL	2	30		32	1450		5.5
3		30	48	7.5	62		447	
4		30	64	11	62		536	
5		30	80	15	62		600	
6		30	96	15	62		644	
7		30	112	18.5	62		728	
8		30	128	22	62		794	
9		30	144	22	62		839	
10		30	160	30	62		962	
80DL		2	50.4	40	1450		11	70
	3	50.4	60	15		70	640	
	4	50.4	80	22		70	756	
	5	50.4	100	30		70	900	
	6	50.4	120	30		70	945	
	7	50.4	140	37		70	1038	
	8	50.4	160	45		70	1120	
	9	50.4	180	45		70	1175	
	10	50.4	200	55		70	1335	

100DL	2	100	40	1450	18.5	72	3.53	764
	3	100	60		30	72		900
	4	100	80		37	72		995
	5	100	100		45	72		1079
	6	100	120		55	72		1241
	7	100	140		75	72		1443
	8	100	160		75	72		1500
	9	100	180		90	72		1600
	10	100	200		90	72		1675
	150DL	2	160		50	1450		37
3		160	75	55	76		970	
4		160	100	75	76		1110	
5		160	125	90	76		1255	
6		160	150	110	76		1410	
7		160	175	132	76		1570	
8		160	200	132	76		1720	
9		160	225	160	76		1880	