JIABO



Copper core motor

Pumping irrigation

Ultra-high field range

Extra large traffic

Strong power

Time and effort saving

Safe and efficient

JIABO

WQ
WENZHOU TYPE
NATIONAL STANDARD SEWAGE PUMP A (2nd stage motor)



JIABO

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	Voltage (V)	speed (r/min)	caliber (mm)
50WQ10-10-0.75	10	10	0.75	380/220	2860	50
50WQ10-12-1.1	10	12	1.1	220/380	2860	50
50WQ10-15-1.5	10	15	1.5	380	2860	50
65WQ15-10-1.5	15	10	1.5	380	2860	65
50WQ15-20-2.2	15	10	1.5	380	2860	50
65WQ20-18-2.2	20	18	2.2	380	2860	65
80WQ40-9-2.2	40	9	2.2	380	2860	80
100WQ50-7-2.2	50	7	2.2	380	2860	100
50WQ15-28-3	15	28	3	380	2860	50
65WQ25-20-3	25	20	3	380	2860	65
80WQ37-13-3	37	13	3	380	2860	80
100WQ60-9-3	60	9	3	380	2860	100
50WQ15-35-4	15	35	4	380	2860	50
65WQ20-25-4	20	25	4	380	2860	65
80WQ40-16-4	40	16	4	380	2860	80
100WQ60-12-4	60	12	4	380	2860	100
50WQ15-40-5.5	15	40	5.5	380	2860	50
65WQ25-30-5.5	25	30	5.5	380	2860	65
80WQ30-30-5.5	30	30	5.5	380	2860	80
100WQ60-18-5.5	60	18	5.5	380	2860	100
80WQ45-22-7.5	45	22	7.5	380	2860	80
100WQ85-15-7.5	85	15	7.5	380	2860	100
150WQ100-10-7.5	100	10	7.5	380	2860	150
100WQ60-30-11	60	30	11	380	2900	100
150WQ100-20-11	100	20	11	380	2900	150
200WQ200-9-11	200	9	11	380	2900	200
65WQ30-60-15	30	60	15	380	2900	65
80WQ45-52-15	45	52	15	380	2900	80
100WQ60-40-15	60	40	15	380	2900	100
150WQ100-30-15	100	30	15	380	2900	150
200WQ220-12-15	220	12	15	380	2900	200
65WQ30-65-18.5	30	65	18.5	380	2900	65
80WQ60-45-18.5	60	45	18.5	380	2900	80
100WQ80-40-18.5	80	40	18.5	380	2900	100
150WQ100-35-18.5	100	35	18.5	380	2900	150
150WQ150-32-18.5	150	35	18.5	380	2900	150
200WQ180-18-18.5	180	18	18.5	380	2900	200
65WQ30-70-22	30	70	22	380	2900	65
80WQ60-50-22	60	50	22	380	2900	80
100WQ80-45-22	80	45	22	380	2900	100
100WQ90-40-22	90	40	22	380	2900	100
150WQ100-40-22	100	40	22	380	2900	150
150WQ150-35-22	150	35	22	380	2900	150
200WQ200-20-22	200	20	22	380	2900	200

JIABO

WQ

WENZHOU TYPE

NATIONAL STANDARD SEWAGE PUMP A (4-stage motor)



JIABO

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	Voltage (V)	speed (r/min)	caliber (mm)
80WQ80-13-5.5	80	13	5.5	380	1450	80
100WQ110-10-5.5	110	10	5.5	380	1450	100
150WQ150-7-5.5	150	7	5.5	380	1450	150
80WQ80-20-7.5	80	7	7.5	380	1450	80
100WQ100-15-7.5	100	15	7.5	380	1450	100
150WQ145-9-7.5	145	9	7.5	380	1450	150
100WQ100-25-11	100	25	7.5	380	1450	100
150WQ180-11-11	180	11	11	380	1450	150
200WQ300-7-11	300	7	11	380	1450	200
250WQ400-5-11	400	5	11	380	1450	250
100WQ100-30-15	100	30	15	380	1450	100
150WQ200-15-15	200	15	15	380	1450	150
200WQ250-11-15	250	11	15	380	1450	200
250WQ400-7-15	400	7	15	380	1450	250
100WQ100-35-18.5	100	35	18.5	380	1450	100
150WQ180-20-18.5	180	20	18.5	380	1450	150
200WQ250-15-18.5	250	15	18.5	380	1450	200
250WQ500-7-18.5	500	7	18.5	380	1450	250
100WQ100-40-22	100	40	22	380	1450	100
150WQ200-22-22	200	22	22	380	1450	150
200WQ150-18-22	150	18	22	380	1450	200
250WQ500-7-22	500	7	22	380	1450	250
100WQ120-45-30	120	45	30	380	1450	100
150WQ180-30-30	180	30	30	380	1450	150
200WQ250-22-30	250	22	30	380	1450	200
250WQ600-9-30	600	9	30	380	1450	250
300WQ800-7-30	800	7	30	380	1450	300
100WQ120-50-37	120	50	37	380	1450	100
150WQ200-30-37	200	30	37	380	1450	150
200WQ350-25-37	350	25	37	380	1450	200
250WQ600-12-37	600	12	37	380	1450	250
300WQ800-9-37	800	9	37	380	1450	300
350WQ1000-6-37	1000	6	37	380	1450	350
100WQ100-57-45	100	57	45	380	1450	100
150WQ200-35-45	200	35	45	380	1450	150
200WQ400-25-45	400	25	45	380	1450	200
250WQ600-15-45	600	15	45	380	1450	250
300WQ800-12-45	800	12	45	380	1450	300
350WQ1200-8-45	1200	8	45	380	1450	350
150WQ200-45-55	200	45	55	380	1450	150
200WQ300-40-55	300	40	55	380	1450	200
250WQ600-20-55	600	20	55	380	1450	250
300WQ800-15-55	800	15	55	380	1450	300
350WQ1100-10-55	1100	10	55	380	1450	350
400WQ1300-8-55	1300	8	55	380	1450	400
150WQ200-57-75	200	57	75	380	1450	150
200WQ350-45-75	350	45	75	380	1450	200
250WQ600-25-75	600	25	75	380	1450	250
300WQ800-20-75	800	20	75	380	1450	300
350WQ1300-12-75	1300	12	75	380	1450	350
400WQ1600-11-75	1600	11	75	380	1450	400
150WQ200-65-90	200	65	90	380	1450	150
200WQ300-55-90	300	55	90	380	1450	200
250WQ600-30-90	600	30	90	380	1450	250
300WQ800-25-90	800	25	90	380	1450	300
350WQ1500-15-90	1500	15	90	380	1450	350
400WQ1600-13-90	1600	13	90	380	1450	400

JIABO

WQ

WENZHOU TYPE

NATIONAL STANDARD SEWAGE PUMP B/C



Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	Voltage (V)	speed (r/min)	caliber (mm)
50WQ10-15-1.5	10	15	1.5	380	2860	50
60WQ15-10-1.5	15	10	1.5	380	2860	65
50WQ15-20-2.2	15	20	2.2	380	2860	50
65WQ20-15-2.2	20	15	2.2	380	2860	65
80WQ40-9-2.2	40	9	2.2	380	2860	80
100WQ50-7-2.2	50	7	2.2	380	2860	100
50WQ15-28-3	15	28	3	380	2860	50
65WQ25-20-3	25	20	3	380	2860	65
80WQ37-13-3	37	13	3	380	2860	80
100WQ50-10-3	50	10	3	380	2860	100
50WQ15-35-4	15	35	4	380	2860	50
65WQ20-25-4	20	25	4	380	2860	65
80WQ40-15-4	40	15	4	380	2860	80
100WQ60-12-4	60	12	4	380	2860	100
50WQ15-40-5.5	15	40	5.5	380	2860	50
65WQ25-30-5.5	25	30	5.5	380	2860	65
80WQ30-30-5.5	30	30	5.5	380	2860	80
100WQ60-18-5.5	60	18	5.5	380	2860	100
65WQ30-40-7.5	30	40	7.5	380	2860	65
80WQ40-22-7.5	40	22	7.5	380	2860	80
100WQ80-15-7.5	80	15	7.5	380	2860	100
150WQ100-10-7.5	100	10	7.5	380	2860	150
50WQ15-20-2.2	15	20	2.2	380	2860	50
65WQ20-15-2.2	20	15	2.2	380	2860	65
80WQ40-9-2.2	40	9	2.2	380	2860	80
100WQ50-7-2.2	50	7	2.2	380	2860	100
50WQ15-28-3	15	28	3	380	2860	50
65WQ25-20-3	25	20	3	380	2860	65
80WQ37-13-3	37	13	3	380	2860	80
100WQ50-10-3	50	10	3	380	2860	100
50WQ15-35-4	15	35	4	380	2860	50
65WQ20-25-4	20	25	4	380	2860	65
80WQ40-15-4	40	15	4	380	2860	80
100WQ60-12-4	60	12	4	380	2860	100
50WQ15-40-5.5	15	40	5.5	380	2860	50
65WQ25-30-5.5	25	30	5.5	380	2860	65
80WQ30-30-5.5	30	30	5.5	380	2860	80
100WQ65-18-5.5	65	18	5.5	380	2860	100
80WQ40-30-7.5	40	30	7.5	380	2860	80
100WQ65-25-7.5	65	25	7.5	380	2860	100
150WQ100-10-7.5	100	10	7.5	380	2860	150

JIABO

WQK
STAINLESS STEEL
CYLINDER CUTTING SEWAGE PUMP SERIES



Product Overview

WQK and GNWQ cutting pumps, also known as manure pumps or double blade cutting pumps, are a type of sewage pump. Compared to Xitong's sewage pump, the cutting pump has some differences in structure. There is a set of high-strength cutting impellers at the bottom of the body, which can easily cut fibers, manure, tree branches and other miscellaneous materials. The body structure is compact and has good environmental adaptability.

Main Purpose

This series of electric pumps is widely used in industrial, agricultural, mining, civil construction, municipal environmental protection and other places. It is an ideal equipment for pumping mud, mortar, domestic wastewater, sewage and feces, as well as solid particles containing short fibers, paper scraps, sediment, and rural drainage and irrigation, as well as river and pond dredging.

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	Voltage (V)	speed (r/min)	caliber (mm)
WQK10-10-0.75	10	10	0.75	220/380	2860	50
WQK10-15-1.1	10	15	1.1	220/380	2860	50
WQK15-15-1.5	15	15	1.5	380	2860	50
WQK15-20-2.2	15	20	2.2	380	2860	50
WQK15-28-3	15	28	3	380	2860	50
WQK40-15-4	40	15	4	380	2860	80
WQK65-12-5.5	65	12	5.5	380	2860	100
WQ85-13-7.5	85	13	7.5	380	2860	100
100WQK60-30-11	60	13	11	380	2860	100
100WQK60-40-15	60	40	15	380	2860	100

JIABO

WQK
ALLOY
DOUBLE KNIFE CUTTING PUMP





blade



impeller

Product Overview

WQK and GNWQ cutting pumps, also known as manure pumps or double blade cutting pumps, are a type of sewage pump. Compared to Xitong's sewage pump, the cutting pump has some differences in structure. There is a set of high-strength cutting impellers at the bottom of the body, which can easily cut fibers, manure, tree branches and other miscellaneous materials. The body structure is compact and has good environmental adaptability.

Main Purpose

This series of electric pumps is widely used in industrial, agricultural, mining, civil construction, municipal environmental protection and other places. It is an ideal equipment for pumping mud, mortar, domestic wastewater, sewage and feces, as well as solid particles containing short fibers, paper scraps, sediment, and rural drainage and irrigation, as well as river and pond dredging.

Model Description

WQK 3- 7- 0.37

- power(kw)
- Head(m)
- flow(m^3/h)
- Submersible electric pump for sewage and sewage

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	Voltage (V)	speed (r/min)	caliber (mm)
WQK3-7-0.37	3	7	0.37	220/380	2860	40
WQK3-10-0.75	3	10	0.75	220/380	2860	40
WQK3-13-1.1	3	13	1.1	220/380	2860	40
WQK15-15-1.5	15	15	1.5	220/380	2860	50
WQK15-20-2.2	15	20	2.2	380	2860	50
WQK15-28-3	15	28	3	380	2860	50
WQK40-15-4	40	15	4	380	2860	80

JIABO

QDX
IRON / ALUMINUM SUBMERSIBLE PUMP SERIES



JIABO

Product Overview

This series of electric pumps, due to their small size and light weight, are particularly suitable for underground pumping and irrigation of farmland, garden irrigation, and household water use in rural areas. They can also be used for industrial water drainage, construction water supply and drainage, and animal husbandry.

Service conditions

The electric pump should be able to operate continuously and normally under the following usage conditions:

1. The medium temperature shall not exceed+40 ℃;
2. The pH value of the medium is between 6.5 and 8.5;
3. The volume ratio of solid impurities in the medium shall not exceed 0.1%, and the particle size shall not exceed 0.2mm;
4. The rated frequency of the AC power supply is 50Hz, the rated voltage is single-phase 220V, three-phase 380V, and the voltage fluctuation range is ± 10% of the rated value;
5. The diving depth shall not exceed 5m.

Model Description

QDX 3- 14- 0.37

- power(kw)
- Head(m)
- flow(m^3/h)
- Single phase down pump small Submersible electric pump (three-phase non-standard D)

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	Voltage (V)	speed (r/min)	caliber (mm)
QDX3-14-0.37	3	14	0.37	220	2860	25
QDX3-20-0.55	3	20	0.55	220	2860	25
QDX3-24-0.75	3	24	0.75	220	2860	25
QDX1.5-32-0.75	1.5	32	0.75	220	2860	25
QDX10-16-0.75	10	16	0.75	220	2860	50
QDX22-9-1.1	22	9	1.1	220	2860	65
QDX32-12-1.5	32	12	1.5	220	2860	75
QDX65-7-2.2	65	7	2.2	220	2860	100

JIABO

QYD

SMALL

MULTISTAGE SUBMERSIBLE PUMP



Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	Voltage (V)	speed (r/min)	caliber (mm)
QYD3-35/2-1.1	3	23-24	1.1	220/380	3000	25
QYD3-50/3-1.5	3	35-36	1.5	220/380	3000	25
QYD3-65/4-1.8	3	47-48	1.8	220/380	3000	25
QYD10-26/2-1.5	10	24-26	1.5	220/380	3000	50
QYD10-40/3-1.8	10	38-40	1.8	220/380	3000	50
QYD3-35/2-1.1	3	27-28	1.1	220/380	3000	25
QYD3-35/2-1.1	3	27-28	1.1	220/380	3000	25
QYD3-50/3-1.5	3	41-42	1.5	220/380	3000	25
QYD3-50/3-1.5	3	41-42	1.5	220/380	3000	25
QYD3-65/4-1.8	3	53-54	1.8	220/380	3000	25
QYD3-65/4-1.8	3	53-54	1.8	220/380	3000	25
QYD10-26/2-1.5	10	22-23	1.5	220/380	3000	50
QYD10-26/2-1.5	10	22-23	1.5	220/380	3000	50
QYD10-40/3-2.2	10	34-35	2.2	220/380	3000	50
QYD10-40/3-2.2	10	34-35	2.2	220/380	3000	50
QYD3-35/2-1.1	3	27-28	1.1	220/380	3000	25
QYD3-50/3-1.5	3	41-42	1.5	220/380	3000	25
QYD3-30/2-0.75	3	31-32	0.75	220/380	3000	25
QYD3-45/3-1.1	3	45-46	1.1	220/380	3000	25
QYD3-55/4-1.5	3	57-58	1.5	220/380	3000	25
QYD3-82/5-1.8	3	82-85	1.8	220/380	3000	25
QYD3-96/6-2.2	3	96-102	2.2	220/380	3000	25
QYD10-26/2-1.5	10	26-27	1.5	220/380	3000	50
QYD10-40/3-1.8	10	39-40	1.8	220/380	3000	50
QYD10-50/4-2.4	10	48-50	2.4	220/380	3000	50
QYD10-62/5-3.0	10	59-62	3.0	220/380	3000	50
QYD15-10/2-1.8	15	19-20	1.8	220/380	3000	65
QYD15-30/3-2.4	15	29-30	2.4	220/380	3000	25
QYD3-30/2-0.75	3	31-32	0.75	220/380	3000	25
QYD3-40/3-1.1	3	45-46	1.1	220/380	3000	25
QD3-30/2-0.75	3	30	0.75	220/380	3000	25
QD3-45/3-1.1	3	45	1.1	220/380	3000	25
QD3-60/4-1.8	3	60	1.8	220/380	3000	25
QD3-75/5-2.2	3	75	2.2	220/380	3000	25
QD10-26/2-1.5	10	26	1.5	220/380	3000	50
QD10-40/3-2.2	10	40	2.2	220/380	3000	50

JIABO

QDX/WQ

STAINLESS STEEL
CLEAN WATER / SEWAGE SERIES



Product Overview

This series of electric pumps, due to their small size and light weight, are particularly suitable for underground pumping and irrigation of farmland, garden irrigation, and household water use in rural areas. They can also be used for industrial water drainage, construction water supply and drainage, and animal husbandry.

Main Purpose

Electric pumps are widely used in municipal sewage treatment, construction projects, hotels, miners, ponds, printing and dyeing, papermaking, textile and other places for the discharge of sewage and pollutants. They are ideal equipment for pumping mud, mortar, domestic wastewater, sewage feces and urine, and solid particles containing fibers, paper scraps, mud and sand.

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	Voltage (V)	speed (r/min)	caliber (mm)
QDX1.5-16-0.37	1.5	16	0.37	220/380	2860	25
QDX3-20-0.55	3	20	0.55	220/380	2860	25
QDX1.5-32-0.75	1.5	35	0.75	220/380	2860	25
QDX1.5-40-1.1	1.5	40	1.1	220/380	2860	25
QDX10-18-1.5	10	18	1.5	220/380	2860	50
WQ3-7-0.37	3	7	0.37	220/380	2860	40
WQ3-10-0.55	3	10	0.55	220/380	2860	40
WQ10-10-0.75	10	10	0.75	220/380	2860	50
WQ10-15-1.1	10	15	1.1	220/380	2860	50
WQ10-18-1.5	15	18	1.5	220/380	2860	50

JIABO

WQ(D)

SMALL WIRE
MOUTH SEWAGE PUMP



Model Description

WQ (D) 6 - 16 - 0.75

- power(kw)
- Head(m)
- flow(m^3/h)
- Single phase (three-phase motors are not marked with "D")
- Submersible electric pump for sewage and sewage

Product Overview

The WQ (D) series submersible sewage pump (hereinafter referred to as the electric pump) has an electric motor located on the upper part of the pump, which is a single-phase or three-phase asynchronous motor. A double end mechanical seal is used between the water pump and the electric motor. Each fixed stop seal is sealed with an "O" - shaped rubber seal ring for static sealing. This series of electric pumps has the advantages of compact structure, large flow rate, high efficiency, and convenient use. The mechanical seal of key parts is made of hard alloy and high-quality silicon carbide, which has good anti rust and anti leakage properties.

Main Purpose

Electric pumps are widely used in municipal sewage treatment, construction projects, hotels, miners, ponds, printing and dyeing, papermaking, textile and other places for the discharge of sewage and pollutants. They are ideal equipment for pumping mud, mortar, domestic wastewater, sewage feces and urine, and solid particles containing fibers, paper scraps, mud and sand.

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	Voltage (V)	speed (r/min)	caliber (mm)
WQ(D)6-16-0.75	6	16	0.75	220/380	2860	50
WQ(D)10-10-0.75	10	10	0.75	220/380	2860	40/50
WQ(D)10-15-1.1	10	15	1.1	220/380	2860	50
WQ(D)15-15-1.5	15	15	1.5	220/380	2860	50

JIABO

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	Voltage (V)	caliber (mm)
50WQD10-10-0.75S	10	10	0.75	220	50
65WQD15-6-0.75S	15	6	0.75	220	65
50WQD15-10-1.1S	15	10	1.1	220	50
65WQD20-6-1.1S	20	6	1.1	220	65
50WQD15-12-1.5S	15	12	1.5	220	50
65WQD25-7-1.5S	25	7	1.5	220	65
50WQ10-10-0.75S	10	10	0.75	380	50
65WQ15-6-0.75S	15	6	0.75	380	65
50WQ15-10-1.1S	15	10	1.1	380	50
65WQ20-6-1.1S	20	6	1.1	380	65
50WQ15-12-1.5S	15	12	1.5	380	50
65WQ25-7-1.5S	25	7	1.5	380	65
50WQ15-20-2.2S	15	20	2.2	380	50
65WQ25-15-2.2S	25	15	2.2	380	65
80WQ40-9-2.2S	40	9	2.2	380	80
100WQ50-7-2.2S	50	7	2.2	380	100
50WQ15-25-3S	15	25	3	380	50
65WQ25-20-3S	25	20	3	380	65
80WQ40-15-3S	40	15	3	380	80
100WQ50-10-3S	50	10	3	380	100
50WQ15-32-4S	15	32	4	380	50
65WQ25-25-4S	25	25	4	380	65
80WQ40-18-4S	40	18	4	380	80
100WQ50-15-4S	50	15	4	380	100
50WQ20-32-5.5S	20	32	5.5	380	50
65WQ30-25-5.5S	30	25	5.5	380	65
80WQ50-18-5.5S	50	18	5.5	380	80

JIABO

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	Voltage (V)	caliber (mm)
100WQ80-10-5.5S	80	10	5.5	380	100
150WQ100-7-5.5S	100	7	5.5	380	150
50WQ20-40-7.5S	20	40	7.5	380	50
65WQ30-32-7.5S	30	32	7.5	380	65
80WQ45-22-7.5S	45	22	7.5	380	80
100WQ80-15-7.5S	80	15	7.5	380	100
150WQ100-10-7.5S	100	10	7.5	380	150
65WQ30-50-11S	30	50	11	380	65
80WQ45-42-11S	45	42	11	380	80
100WQ100-20-11S	100	20	11	380	100
150WQ180-11-11S	180	11	11	380	150
65WQ30-60-15S	30	60	11	380	65
80WQ45-52-15S	45	52	15	380	80
100WQ100-25-15S	100	25	15	380	100
150WQ180-15-15S	180	15	15	380	150
100WQ100-20-11S	100	20	11	380	100
150WQ180-11-11S	180	11	11	380	150
200WQ250-7-11S	250	7	11	380	200
100WQ100-25-15S	100	25	15	380	100
150WQ180-15-15S	180	15	15	380	150
200WQ250-11-15S	250	11	15	380	200
100WQ100-30-18.5S	100	30	18.5	380	100
150WQ180-20-18.5S	180	20	18.5	380	150
200WQ250-15-18.5S	250	15	18.5	380	200
100WQ100-35-22S	100	35	22	380	100
150WQ180-25-22S	180	25	22	380	150
200WQ250-20-22S	250	20	22	380	200

JIABO

QY
OIL IMMERSED SUBMERSIBLE PUMP SERIES



Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	Voltage (V)	speed (r/min)	caliber (mm)
QY15-26-2.2	15	26	2.2	380	2860	50
QY25-17-2.2	25	17	2.2	380	2860	60
QY40-12-2.2	40	12	2.2	380	2860	80
QY65-7-2.2	65	7	2.2	380	2860	100
QY100-4.5-2.2	100	4.5	2.2	380	2860	150
QY10-54/3-3	10	54	3	380	2860	50
QY15-36-3	15	36	3	380	2860	50
QY25-26-3	25	26	3	380	2860	60
QY40-16-3	40	16	3	380	2860	80
QY65-10-3	65	10	3	380	2860	100
QY100-6-3	100	6	3	380	2860	150
QY12.5-50-4	12.5	50	4	380	2860	50
QY25-32-4	25	32	4	380	2860	65
QY40-21-4	40	21	4	380	2860	80
QY65-14-4	65	14	4	380	2860	100
QY100-9-4	100	9	4	380	2860	150
QV260-3.5-4	260	3.5	4	380	2860	200
QY10-70/4-4	10	70	4	380	2860	50
QY10-86/3-5.5	10	86	5.5	380	2860	50
QY25-40-5.5	25	40	5.5	380	2860	50
QY40-28-5.5	40	28	5.5	380	2860	80
QY65-18-5.5	65	18	5.5	380	2860	100
QY200-8-5.5	200	8	5.5	380	2860	150
QY260-5-5.5	260	5	5.5	380	2860	200
QY10-110/4-7.5	10	110	7.5	380	2860	2/50
QY25-50-7.5	25	50	7.5	380	2860	2.5/65
QY40-38-7.5	40	38	7.5	380	2860	3/80
QY65-28-7.5	65	28	7.5	380	2860	4/100
QY200-9-7.5	200	9	7.5	380	2860	6/150
QY260-8-7.5	260	8	7.5	380	2860	8/200

JIABO

Technical parameter

Type	Flow (m³/h)	Head (m)	power (W)	Voltage (V)	speed (r/min)	caliber (mm)
50QY10-165/6-11	10	165	11	380	2860	50
50QY15-135/5-11	15	135	11	380	2860	50
65QY18-126/6-11	18	126	11	380	2860	65
65QY25-90/3-11	25	90	11	380	2860	65
80QY40-58/2-11	40	58	11	380	2860	80
100QY65-42/2-11	65	42	11	380	2860	100
100QY100-25-11	100	25	11	380	2860	100
150QY160-15-11	160	15	11	380	2860	150
200QY350-7-11	350	7	11	380	2860	200
250QY400-6-11	400	6	11	380	2860	250
50QY10-220/8-15	10	220	15	380	2860	50
65QY18-170/8-15	18	170	15	380	2860	65
80QY40-76/2-15	40	76	15	380	2860	80
80QY40-84/3-15	40	84	15	380	2860	80
100QY65-50/2-15	65	50	15	380	2860	100
100QY65-60/3-15	65	60	15	380	2860	100
100QY100-36-15	100	36	15	380	2860	100
150QY160-23-15	160	23	15	380	2860	150
200QY400-9-15	400	9	15	380	2860	200
250QY500-7-15	500	7	15	380	2860	250
50QY10-275/10-18.5	10	275	18.5	380	2860	50
65QY18-210/10-18.5	18	210	18.5	380	2860	65
80QY40-100/3-18.5	40	100	18.5	380	2860	80
80QY40-100/4-18.5	40	100	18.5	380	2860	80
100QY65-70/3.18.5	65	70	18.5	380	2860	100
100QY65-70/4-18.5	65	70	18.5	380	2860	100
100QY80-55/4-18.5	80	55	18.5	380	2860	100
100QY100-40-18.5	100	40	18.5	380	2860	100
150QY160-28-18.5	160	28	18.5	380	2860	150
150QY250-18-18.5	250	18	18.5	380	2860	150
200QY400-12-18.5	400	12	18.5	380	2860	200
250QY500-10-18.5	500	10	18.5	380	2860	250
80QY40-114/3-22	40	114	22	380	2860	80
80QY40-120/4-22	40	120	22	380	2860	80
100QY65-75/3-22	65	75	22	380	2860	100
100QY65-80/4-22	65	80	22	380	2860	100
100QY80-65/4-22	80	65	22	380	2860	100
100QY100-45-22	100	45	22	380	2860	100
100QY100-54/2-22	100	54	22	380	2860	100
150QY160-32-22	160	32	22	380	2860	100
150QY250-23-22	250	23	22	380	2860	150
200QY400-15-22	400	15	22	380	2860	200
250QY500-12-22	500	12	22	380	2860	250

JIABO

WQX
HIGH LIFT ENGINEERING SEWAGE PUMP



Product Overview

The QX high head engineering sewage pump is a new generation of pump products developed based on the introduction of advanced foreign technology and the characteristics of domestic water pumps. It has significant energy-saving effects, anti winding, non blocking, automatic installation, and automatic control. It has a unique effect in the discharge of solid particles and long fiber waste. This series of pumps adopts a unique impeller structure and a new mechanical seal, which can effectively transport solids and long fibers. Compared with traditional impellers, the impeller of this pump adopts a single or double channel form, similar to a pipe with the same cross-sectional size, which has excellent flow characteristics and a reasonable volute chamber, making the pump efficient. The impeller undergoes balance tests to ensure that the pump does not vibrate during operation.

Main Purpose

Mainly used in industries such as chemical, petroleum, pharmaceutical, mining, papermaking, cement and steel plants, power plant coal processing, as well as urban sewage treatment plant drainage systems, municipal engineering, construction sites, etc., to transport wastewater and pollutants from conveyor belts. It can also be used for pumping clean water with corrosive media.

Model Description

WQX (D) 10 - 26 - 1.5

- power(kw)
- Head(m)
- flow(m³/h)
- Single phase (three-phase motors are not marked with "D")
- High head engineering sewage pump

Technical parameter

Type	Flow (m³/h)	Head (m)	power (W)	Voltage (V)	speed (r/min)	caliber (mm)
WQX(D)10-26-1.5	10	26	1.5	380/220	2860	50
WQX10-34-2.2	10	34	2.2	380	2860	50
WQX10-45-3	10	45	3	380	2860	50
WQX10-50-4	10	50	4	380	2860	50
WQX15-55-5.5	15	55	5.5	380	2860	50
WQX15-72-7.5	15	72	7.5	380	2860	50

JIABO

IRG/ISWR
PIPELINE
CENTRIFUGAL PUMP



Product Overview

Smooth operation: The absolute concentricity of the pump shaft is ensured by excellent dynamic and static balance of the impeller, ensuring smooth operation without vibration. No leakage: The hardness alloy seal of different materials and the stainless steel shaft ensure no noise during the transportation of different media. Low noise: The water pump is supported by two low-noise shafts and operates smoothly, Except for the faint noise from the motor, there is basically no noise. Low failure rate: The structural design is simple and reasonable, greatly improving the fault free working time of the entire machine. Easy to maintain: replace seals, bearings, simple and convenient.

Model Description

IRG 25- 125 (I)

- Traffic classification
- Impeller nominal outer diameter (mm)
- Pump inlet and outlet diameter (mm)
- ISG single stage single suction pipeline centrifugal pump
  IRG single stage single suction hot water pipeline centrifugal pump
  ISW single stage single suction horizontal hot water pipeline centrifugal pump
  IHG single stage single suction chemical pump
  YG single-stage single suction tube centrifugal pump

Main Purpose

1. IRG type horizontal pipeline centrifugal pump is used for conveying clean water and other liquids with physical and chemical properties similar to clean water. It is suitable for industrial and urban water supply and drainage, pressurized water supply in high-rise buildings, landscaping, sprinkler irrigation, fire pressurization, long-distance transportation, HVAC refrigeration cycle, bathroom and other cold and hot water circulation pressurization and equipment matching, with a usage temperature of T<120 ℃.

ISW horizontal hot water is widely used in metallurgical, chemical, textile, papermaking, hotels, and other boiler high-temperature hot water pressurized circulation transportation and urban heating systems. The ISW type uses a temperature of T<120 ℃.

3. IHG type horizontal pipeline chemical pump is used for conveying liquids that do not contain solid particles, are corrosive, and have a viscosity similar to water. It is suitable for departments such as petroleum, chemical, metallurgy, power, papermaking, food and pharmaceutical, and synthetic fibers, with operating temperatures ranging from -20 ℃ to+120 ℃.

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	speed (r/min)	caliber (mm)
25-125	4	20	0.75	3000	25
25-125A	3.6	16	0.75	3000	25
25-160	4	32	1.5	3000	25
25-160A	3.7	28	1.1	3000	25
32-125	5	20	0.75	3000	32
32-125A	4.5	16	0.75	3000	32
32-160	4.5	32	1.5	3000	32
32-160A	4	28	1.1	3000	32
32-200	4.5	50	3	3000	32
32-200A	4	44	2.2	3000	32
40-100	6.3	12.5	0.75	3000	40
40-125	6.3	20	1.1	3000	40
40-125A	5.6	16	0.75	3000	40
40-160	6.3	32	2.2	3000	40
40-160A	5.9	28	1.5	3000	40
40-160B	5.5	24	1.1	3000	40
40-200	6.3	50	4	3000	40
40-200A	5.9	44	3	3000	40
40-200B	3.7	38	2.2	3000	40
40-250	6.3	80	7.5	3000	40
40-250A	5.9	70	5.5	3000	40
40-250B	5.5	60	4	3000	40
40-100(I)	12.5	12.5	1.1	3000	40
40-100 (I)A	11	10	0.75	3000	40
40-125(I)	12.5	20	1.5	3000	40
40-125(I)A	11	16	1.1	3000	40
40-160(I)	12.5	32	3	3000	40
40-160(I)A	11.7	28	2.2	3000	40
40-160(I)B	10.4	22	1.5	3000	40
40-200(I)	12.5	50	5.5	3000	40
40-200(I)A	11.7	44	4	3000	40
40-200(I)B	10.6	36	3	3000	40
40-250(I)	12.5	80	11	3000	40
40-250(I)A	11.6	70	7.5	3000	40
40-250(I)B	10.8	60	7.5	3000	40
40-250(I)C	10	52	5.5	3000	40
50-100	12.5	12.5	1.1	3000	50
50-100A	11	10	0.75	3000	50
50-125	12.5	20	1.5	3000	50
50-125A	11	16	1.1	3000	50
50-160	12.5	32	3	3000	50
50-160A	11.7	28	2.2	3000	50
50-160B	10.4	22	1.5	3000	50
50-200	12.5	50	5.5	3000	50
50-200A	11.7	44	4	3000	50
50-200B	10.6	36	3	3000	50
50-250	12.5	80	11	3000	50
50-250A	16	70	7.5	3000	50
50-250B	10.8	60	7.5	3000	50
50-250C	10	52	5.5	3000	50
50-100(I)	25	12.5	1.5	3000	50

JIABO

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	speed (r/min)	caliber (mm)
50-100(I)A	22.3	10	1.1	3000	50
50-125(I)	25	20	3	3000	50
50-125(I)A	22.3	16	2.2	3000	50
50-160(I)	25	32	4	3000	50
50-160(I)A	23.4	28	4	3000	50
50-160(I)B	21.6	24	3	3000	50
50-200(I)	25	50	7.5	3000	50
50-200(I)A	23.5	44	7.5	3000	50
50-200(I)B	21.8	38	5.5	3000	50
50-250(I)	25	80	15	3000	50
50-250(I)A	23.4	70	11	3000	50
50-250(I)B	21.6	60	11	3000	50
50-315(I)	25	125	30	3000	50
50-315(I)A	23.7	113	22	3000	50
50-315(I)B	22.5	101	18.5	3000	50
50-315(I)C	20.6	85	15	3000	50
65-100	25	12.5	1.5	3000	65
65-100A	22.3	10	1.1	3000	65
65-125	25	20	3	3000	65
65-125A	22.3	16	2.2	3000	65
65-160	25	32	4	3000	65
65-160A	23.4	28	4	3000	65
65-160B	21.6	24	3	3000	65
65-200	25	50	7.5	3000	65
65-200A	23.5	44	7.5	3000	65
65-200B	21.8	38	5.5	3000	65
65-250	25	80	15	3000	65
65-250A	23.4	70	11	3000	65
65-250B	21.6	60	11	3000	65
65-315	25	125	30	3000	65
65-315A	23.7	113	22	3000	65
65-315B	22.5	101	18.5	3000	65
65-315C	20.6	85	15	3000	65
65-100(I)	50	12.5	3	3000	65
65-100(I)A	44.7	10	2.2	3000	65
65-125(I)	50	20	5.5	3000	65
65-125(I)A	45	16	4	3000	65
65-160(I)	50	32	7.5	3000	65
65-160(I)A	46.7	28	7.5	3000	65
65-160(I)B	43.4	24	5.5	3000	65
65-200(I)	50	50	15	3000	65
65-200(I)A	47	44	11	3000	65
65-200(I)B	43.3	38	7.5	3000	65
65-250(I)	50	80	22	3000	65
65-250(I)A	46.7	70	18.5	3000	65
65-250(I)B	43.3	60	15	3000	65
65-315(I)	50	125	37	3000	65
65-315(I)A	46.5	110	30	3000	65
65-315(I)B	44.5	100	30	3000	65
65-315(I)C	41	85	22	3000	65
80-100	50	12.5	3	3000	80

JIABO

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	speed (r/min)	caliber (mm)
80-100A	44.7	10	2.2	3000	80
80-125	50	20	5.5	3000	80
80-125A	45	16	4	3000	80
80-160	50	32	7.5	3000	80
80-160A	46.7	28	7.5	3000	80
80-160B	43.4	24	5.5	3000	80
80-200	50	50	15	3000	80
80-200A	47	44	11	3000	80
80-200B	43.3	38	7.5	3000	80
80-250	50	80	22	3000	80
80-250A	46.7	70	18.5	3000	80
80-250B	43.3	60	15	3000	80
80-315	50	125	37	3000	80
80-315A	46.5	110	30	3000	80
80-315B	44.5	100	30	3000	80
80-315C	41	85	22	3000	80
80-350	50	150	55	3000	80
80-350A	44.5	142	45	3000	80
80-350B	41	135	37	3000	80
80-100(I)	100	12.5	5.5	3000	80
80-100(I)A	89	10	4	3000	80
80-125(I)	100	20	11	3000	80
80-125(I)A	89	16	7.5	3000	80
80-160(I)	100	32	15	3000	80
80-160(I)A	93.5	28	11	3000	80
80-160(I)B	86.6	24	11	3000	80
80-200(I)	100	50	22	3000	80
80-200(I)A	93.5	44	18.5	3000	80
80-200(I)B	87	38	15	3000	80
80-250(I)	100	80	37	3000	80
80-250(I)A	93.5	70	30	3000	80
80-250(I)B	87	60	30	3000	80
80-315(I)	100	125	75	3000	80
80-315(I)A	95	113	55	3000	80
80-315(I)B	90	101	45	3000	80
80-315(I)C	82	85	37	3000	80
100-100	100	12.5	5.5	3000	100
100-100A	89	10	4	3000	100
100-125	100	20	11	3000	100
100-125A	89	16	7.5	3000	100
100-160	100	32	15	3000	100
100-160A	93.5	28	11	3000	100
100-160B	86.6	24	11	3000	100
100-160B	83	24	7.5	3000	100
100-200	100	50	22	3000	100
100-200A	93.5	44	18.5	3000	100
100-200B	87	38	15	3000	100
100-250	100	80	37	3000	100
100-250A	93.5	70	30	3000	100
100-250B	87	60	30	3000	100
100-250B	83	63	22	3000	22

JIABO

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	speed (r/min)	caliber (mm)
100-315	100	125	75	3000	100
100-315A	95	113	55	3000	100
100-315B	90	101	45	3000	100
100-315C	82	85	37	3000	100
100-350	100	150	90	3000	100
100-350A	88	142	75	3000	100
100-350B	80	135	55	3000	100
100-100(I)	160	12.5	11	3000	100
100-125(I)	160	20	15	3000	100
100-125(I)A	140	17	11	3000	100
100-160(I)	160	32	22	3000	100
100-160(I)A	140	28	18.5	3000	100
100-200(I)	160	50	37	3000	100
100-200(I)A	140	45	30	3000	100
100-200(I)B	100	40	22	3000	100
100-250(I)	160	80	55	3000	100
100-250(I)A	140	72	45	3000	100
100-250(I)B	100	65	37	3000	100
125-100	160	12.5	11	3000	125
125-100A	143	10	7.5	3000	125
125-125	160	20	15	3000	125
125-125A	143	16	11	3000	125
125-160	160	32	22	3000	125
125-160A	150	28	18.5	3000	125
125-160B	138	24	15	3000	125
125-200	160	50	37	3000	125
125-200A	150	44	30	3000	125
125-200B	138	37.5	22	3000	125
125-250	160	80	55	3000	125
125-250A	150	70	45	3000	125
125-250B	138	60	37	3000	125
125-315	160	125	90	3000	125
125-315A	150	110	75	3000	125
125-315B	143	100	75	3000	125
125-315C	134	88	55	3000	125
125-350	160	150	110	3000	125
125-350A	150	142	90	3000	125
125-350B	143	135	75	3000	125
150-125	160	20	11	3000	150
150-125A	150	16	7.5	3000	150
150-160	160	32	22	3000	150
150-160A	150	28	18.5	3000	150
150-160B	140	24	15	3000	150
150-160(I)	200	32	30	3000	150
150-200	160	50	37	3000	150
150-200A	150	44	30	3000	150
150-200B	138	37.5	22	3000	150
150-250	160	80	75	3000	150
150-250A	150	70	55	3000	150
150-250B	138	60	45	3000	150
150-315	200	125	110	3000	150

JIABO

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	speed (r/min)	caliber (mm)
150-315A	187	110	90	3000	150
150-315B	173	95	75	3000	150
150-350	160	150	110	3000	150
150-350A	150	142	90	3000	150
150-350B	140	135	75	3000	150
150-250(I)	200	80	75	3000	150
150-250(I)A	187	70	55	3000	150
150-250(I)B	173	60	45	3000	150
150-315(I)	200	125	110	3000	150
150-315(I)A	187	110	90	3000	150
150-315(I)B	173	95	75	3000	150
200-270	400	80	132	3000	200
200-270A	352	70	110	3000	200
200-270B	320	56	75	3000	200
200-330	400	125	220	3000	200
200-330A	352	112	200	3000	200
200-330B	320	96	132	3000	200
40-125(I)	6.3	5	0.55	1500	40
40-160(I)	6.3	8	0.55	1500	40
40-160(I)A	5.5	6	0.55	1500	40
40-200(I)	6.3	12.5	0.75	1500	40
40-200(I)A	5.8	11	0.55	1500	40
40-250(I)	6.3	20	1.5	1500	40
40-250(I)A	5.8	17	1.1	1500	40
50-160	6.3	8	0.75	1500	50
50-200	6.3	12.5	0.75	1500	50
50-200A	5.5	9.5	0.75	1500	50
50-250	6.3	20	1.5	1500	50
50-250A	5.8	17	1.1	1500	50
50-125(I)	12.5	5	0.55	1500	50
50-160(I)	12.5	8	0.55	1500	50
50-160(I)A	11	6	0.55	1500	50
50-200(I)	12.5	12.5	1.1	1500	50
50-200(I)A	11.2	10	0.75	1500	50
50-250(I)	12.5	20	2.2	1500	50
50-250(I)A	11.7	17.5	1.5	1500	50
50-250(I)B	10	13	1.1	1500	50
50-315(I)	12.5	32	4	1500	50
50-315(I)A	11.7	28	3	1500	50
50-315(I)B	10	21	3	1500	50
65-125	12.5	5	0.55	1500	65
65-160	12.5	8	0.75	1500	65
65-160A	11	6	0.55	1500	65
65-200	12.5	12.5	1.1	1500	65
65-200A	11.2	10	0.75	1500	65
65-250	12.5	20	2.2	1500	65
65-250A	11.7	17.5	1.5	1500	65
65-250B	10	13	1.1	1500	65
65-315	12.5	32	4	1500	65
65-315A	11.7	28	3	1500	65
65-315B	10	21	3	1500	65

JIABO

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	speed (r/min)	caliber (mm)
65-125(I)	25	5	0.75	1500	65
65-160(I)	25	8	1.1	1500	65
65-160(I)A	22	6	0.75	1500	65
65-200(I)	25	12.5	2.2	1500	65
65-200(I)A	23.3	11	1.5	1500	65
65-250(I)	25	20	3	1500	65
65-250(I)A	22.2	15.8	3	1500	65
65-250(I)B	20	12.8	2.2	1500	65
65-315(I)	25	32	5.5	1500	65
65-315(I)A	22.5	26	4	1500	65
65-315(I)B	20	21	4	1500	65
80-125	25	5	0.75	1500	80
80-125A	21.8	3.8	0.55	1500	80
80-160	25	8	1.5	1500	80
80-160A	22	6	1.1	1500	80
80-200	25	12.5	2.2	1500	80
80-200A	23.3	10	1.5	1500	80
80-250	25	20	3	1500	80
80-250A	22.2	15.8	3	1500	80
80-250B	20	12.8	2.2	1500	80
80-315	25	32	5.5	1500	80
80-315A	23	27.9	4	1500	80
80-315B	22.3	25	4	1500	80
80-125(I)	50	5	1.5	1500	80
80-160(I)	50	8	2.2	1500	80
80-160(I)A	44.7	6	1.5	1500	80
80-160(I)B	43.2	5.8	1.5	1500	80
80-200(I)	50	12.5	3	1500	80
80-200(I)A	46.8	11	3	1500	80
80-250(I)	50	20	5.5	1500	80
80-250(I)A	46	17	4	1500	80
80-250(I)B	40.5	13	3	1500	80
80-315(I)	50	32	11	1500	80
80-315(I)A	46	27.9	7.5	1500	80
80-315(I)B	40.5	21	5.5	1500	80
100-125	50	5	1.5	1500	100
100-160	50	8	2.2	1500	100
100-160A	46	6	1.5	1500	100
100-200	50	12.5	3	1500	100
100-200A	44.7	10	2.2	1500	100
100-250	50	20	5.5	1500	100
100-250A	46	17	4	1500	100
100-250B	40.5	13	3	1500	100
100-315	50	32	11	1500	100
100-315A	46.7	27.9	7.5	1500	100
100-315B	40.5	21	5.5	1500	100
100-125(I)	80	5	2.2	1500	100
100-160(I)	80	8	4	1500	100
100-160(I)A	72	6	3	1500	100
100-200(I)	80	12.5	5.5	1500	100
100-200(I)A	72	10	4	1500	100

JIABO

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	speed (r/min)	caliber (mm)
100-250(I)	100	20	11	1500	100
100-250(I)A	93.3	17.4	7.5	1500	100
100-250(I)B	69	15	5.5	1500	100
100-315(I)	80	32	15	1500	100
100-315(I)A	75	27.5	11	1500	100
100-315(I)B	72	24	7.5	1500	100
100-400(I)	80	44	30	1500	100
100-400(I)A	75	44	22	1500	100
100-400(I)B	70	38	18.5	1500	100
125-125	100	5	2.2	1500	125
125-160	80	8	3	1500	125
125-160A	69.3	6	2.2	1500	125
125-200	80	12.5	5.5	1500	125
125-200A	75	11	4	1500	125
125-250	100	20	11	1500	125
125-250A	93.3	17.4	7.5	1500	125
125-250B	87	15	5.5	1500	125
125-315	100	32	15	1500	125
125-315A	95	27	11	1500	125
125-315B	87	24	11	1500	125
125-400	100	50	30	1500	125
125-400A	94	44	22	1500	125
125-400B	87	37.5	18.5	1500	125
125-200(I)	200	12.5	11	1500	125
125-200(I)A	179	10	7.5	1500	125
125-250(I)	200	20	15	1500	125
125-250(I)A	184.4	17	11	1500	125
125-250(I)B	167	14	7.5	1500	125
125-315(I)	200	32	22	1500	125
125-315(I)A	187	28	18.5	1500	125
125-315(I)B	173	24	15	1500	125
125-400(I)	200	50	45	1500	125
125-400(I)A	187	44	37	1500	125
125-400(I)B	160	38	30	1500	125
125-500(I)	200	80	75	1500	125
125-500(I)A	187	70.5	55	1500	125
125-500(I)B	160	62	45	1500	125
150-200	200	12.5	15	1500	150
150-200A	179	10	11	1500	150
150-250	200	20	18.5	1500	150
150-250A	184.4	17	15	1500	150
150-250B	167	14	11	1500	150
150-315	200	32	30	1500	150
150-315A	187	28	22	1500	150
150-315B	173	24	18.5	1500	150
150-400	200	50	45	1500	150
150-400A	187	44	37	1500	150
150-400B	174	38	30	1500	150
150-400C	160	32	22	1500	150
150-200(I)	200	12.5	15	1500	150
150-200(I)A	179	10	11	1500	150

JIABO

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	speed (r/min)	caliber (mm)
150-250(I)	200	20	18.5	1500	150
150-250(I)A	187	17.5	15	1500	150
150-250(I)B	173	14	11	1500	150
150-315(I)	200	32	30	1500	150
150-315(I)A	187	28	22	1500	150
150-315(I)B	173	24	18.5	1500	150
150-400(I)	200	50	45	1500	150
150-400(I)A	187	44	37	1500	150
150-400(I)B	173	37.5	30	1500	150
150-400(I)C	160	32	22	1500	150
150-500(I)	200	80	90	1500	150
150-500(I)A	182	70.5	75	1500	150
150-500(I)B	166	62	55	1500	150
200-200	200	12.5	15	1500	200
200-200A	179	10	11	1500	200
200-250	200	20	18.5	1500	200
200-250A	184.4	17	15	1500	200
200-250B	179	14	11	1500	200
200-315	200	32	30	1500	200
200-315A	187	28	22	1500	200
200-315B	173	24	18.5	1500	200
200-400	200	50	45	1500	200
200-400A	187	44	37	1500	200
200-400B	174	38	30	1500	200
200-400C	160	32	22	1500	200
200-500	320	80	110	1500	200
200-500A	300	70	90	1500	200
200-500B	277	60	75	1500	200
200-500C	253	50	55	1500	200
200-200(I)	400	12.5	22	1500	200
200-200(I)A	358	10	18.5	1500	200
200-250(I)	400	20	30	1500	200
200-250(I)A	358	16	22	1500	200
200-250(I)B	322	13	18.5	1500	200
200-315(I)	400	32	55	1500	200
200-315(I)A	374	28	45	1500	200
200-315(I)B	346	24	37	1500	200
200-400(I)	400	50	75	1500	200
200-400(I)A	374	44	75	1500	200
200-400(I)B	346	38	55	1500	200
200-400(I)C	320	32	45	1500	200
200-500(I)	400	80	132	1500	200
200-500(I)A	374	70	110	1500	200
200-500(I)B	346	60	90	1500	200
200-500(I)C	320	50	75	1500	200
250-235	500	12.5	22	1500	250
250-250	550	20	45	1500	250
250-250A	500	17	37	1500	250
250-300	500	20	37	1500	250
250-315	550	32	75	1500	250
250-315A	500	28	55	1500	250

JIABO

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	speed (r/min)	caliber (mm)
250-315B	450	24	45	1500	250
250-400	500	50	110	1500	250
250-400A	500	44	90	1500	250
250-400B	450	38	75	1500	250
250-480	550	70	160	1500	250
250-480A	500	60	132	1500	250
250-480B	450	50	90	1500	250
250-500	550	80	200	1500	250
250-500A	506	71	160	1500	250
250-500B	466	63.5	132	1500	250
300-235	720	18	55	1500	300
300-235A	600	15	45	1500	300
300-235B	540	12.8	37	1500	300
300-250	720	20	55	1500	300
300-250A	600	17	45	1500	300
300-300	720	28	75	1500	300
300-300A	666	24	75	1500	300
300-300B	623	21	55	1500	300
300-315	720	32	90	1500	300
300-315A	650	28	75	1500	300
300-315B	580	24	55	1500	300
300-380	720	44	132	1500	300
300-380A	666	38	110	1500	300
300-380B	614	33	90	1500	300
300-400	720	50	110	1500	300
300-400A	637	44	110	1500	300
300-400B	563	38	90	1500	300
300-400C	561	33	75	1500	300
300-460	720	65	185	1500	300
300-460A	666	55	160	1500	300
300-500	720	80	250	1500	300
300-500A	675	70	200	1500	300
300-500B	625	60	160	1500	300
300-235(I)	1080	40	160	1500	300
300-235(I)A	965	32	132	1500	300
350-250	800	20	75	1500	350
350-300	800	20	75	1500	350
350-315	800	32	90	1500	350
350-315A	1080	17	75	1500	350
350-400	800	50	160	1500	350
350-400A	1080	28	132	1500	350
350-460	1210	50	250	1500	350
350-460A	1080	44	200	1500	350
350-480	850	65	220	1500	350
350-480A	800	60	200	1500	350
350-315(I)	1200	32	160	1500	350
350-315(I)A	1092	28	132	1500	350
350-315(I)B	994	25	110	1500	350
350-400(I)	1200	50	250	1500	350
350-400(I)A	1092	44	250	1500	350
350-400(I)B	994	38.5	200	1500	350

JIABO

BZ

DIRECT CONNECTED SELF-PRIMING CLEAN WATER PUMP



Model Description

BZ 40- 20- 1.5

- power(kw)
- Head(m)
- flow(m^3/h)
- Direct connection self-priming clean water pump

Product Overview

This pump is a new type of energy-saving pump from the 1990s. It has a simple structure, smooth operation, low noise, and uses ceramic ring mechanical seals, as well as various seals such as heat-resistant, alkali resistant, temperature resistant, and non-toxic. It has a long service life, a small pump body, large flow rate, high head, simple installation, maintenance, easy operation, convenience, and safety. It is suitable for chemical, pharmaceutical, mining, dye, food and other industries, as well as industrial and mining, washing, fire protection, building water supply and drainage. It can also be used with any type and specification of filter. It can be used to spray farms and orchards when equipped with nozzles.

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	Suction range (m)	speed (r/min)	caliber (mm)
BZ40-20-1.5	10	20	1.5	6	3000	40
BZ40-20-1.5	10	20	1.5	6	3000	40
BZ50-25-2.2	10	25	2.2	6	300	50
BZ50-32-3	10	32	3	7	3000	50
BZ50-35-4	14	35	4	7	3000	50
BZ50-50-5.5	20	50	5.5	6	3000	50
BZ65-15-2.2	25	15	2.2	6	3000	65
BZ65-20-3	25	20	3	6	3000	65
BZ65-30-4	25	30	4	6	3000	65
BZ65-40-5.5	25	40	5.5	6	3000	65
BZ80-15-3	30	15	3	6	3000	80
BZ80-24-5.5	50	24	5.5	6	3000	80
BZ80-30-7.5	50	30	7.5	6	3000	80
BZ100-20-7.5	100	20	7.5	5	3000	100
BZ80-50-11	47	44	11	6	3000	80
BZ100-28-11	100	28	11	5	3000	100
BZ80-55-15	50	55	15	6	3000	80
BZ100-32-15	100	32	15	5	3000	100
BZ80-60-18.5	50	60	18.5	6	3000	80
BZ80-60-22	80	60	22	6	3000	80

JIABO

ZW

NON CLOGGING SELF-PRIMING SEWAGE PUMP



Model Description

40 ZW 8- 15- 1.5

- power(kw)
- Head(m)
- flow(m^3/h)
- Non clogging self suction sewage pump
- caliber(mm)

Product Overview

This pump is widely used as an ideal impurity pump for chemical media such as light industry papermaking, textile, food, chemical, power mining, municipal sewage engineering, fish pond aquaculture, fiber, slurry solid particles, and suspension. This pump integrates self suction and non clogging sewage discharge, adopts a reflux external mixing type, and through the unique design of the pump body and impeller flow channel, there is no need to install a bottom valve, which can suck impurities and liquids containing a large amount of solid particles.

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	Suction range (m)	speed (r/min)	caliber (mm)
40ZW8-15-1.5	8	15	1.5	6	3000	40
50ZW10-20-2.2	10	20	2.2	6	3000	50
50ZW15-30-3	15	30	3	6	3000	50
65ZW20-25-4	20	25	4	6	3000	65
65ZW30-18-4/4	30	18	4	7	1500	65
80ZW40-16-4/4	40	16	4	7	1500	80
65ZW20-30-5.5	20	30	5.5	7	3000	65
80ZW50-20-5.5	50	20	5.5	6	3000	80
80ZW65-25-7.5	65	25	7.5	6	3000	80
100ZW80-20-7.5	80	20	7.5	6	3000	100
100ZW100-15-7.5/4	100	15	7.5	6	1500	100
65ZW40-50-11	40	50	11	5	3000	65
100ZW100-20-11	100	20	11	5	3000	100
80ZW65-55-15	65	55	15	5	3000	80
150ZW180-16-18.5/4	180	16	18.5	5	1500	150
100ZW100-30-22	100	30	22	5	3000	100
150ZW180-20-22/4	180	20	22	5	1500	150
150ZW180-25-30/4	180	25	30	5	1500	150
200ZW280-12-22/4	280	12	22	5	1500	200
200ZW280-20-37/4	280	20	37	5	1500	200

JIABO

JET
STAINLESS
STEEL BARREL JET PUMP



Product Overview

This series of electric pumps has small volume, light weight, compact structure, simple and convenient installation, and is suitable for conveying clean, non flammable and explosive liquids that do not contain solid particles or fibers, and do not cause significant corrosion to stainless steel. The product is widely used in pumping well water, industrial cleaning, tap water pressurization, garden irrigation, pure water filling and other occasions.

Model Description

JET 370 A

- A — Stainless steel
- 370 — Specification code
- JET — Jet type micro electric pump

Service conditions

The electric pump should be able to operate continuously and normally under the following usage conditions:

1. The medium temperature generally does not exceed +40 ℃;
2. The pH value of the medium is between 6.5 and 8.5;
3. Maximum pressure: 0.6MPa;
4. The volume ratio of solid impurities shall not exceed 0.1%, and the particle size shall not exceed 0.2mm;
5. The power frequency is 50Hz, the voltage is single-phase AC 220V, three-phase AC 380V, and the voltage fluctuation range is ± 10% of the rated value.

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	Voltage (v)	caliber (mm)
JET-370A	2	15	15	220	25
JET-750A	2	15	15	220	25
JET-1100A	2	15	15	220	25

JIABO

WZB
INTELLIGENT
COLD AND HOT WATER BOOSTER PUMP





Product Overview

Boosted water supply for small and medium-sized buildings;
Apartment and residential water supply;
Horticultural irrigation and small-scale industrial water supply systems;
Hot water pressurization for households, small and medium-sized hotels, hotels, and clubs;

Model Description

25 WZB 200

- 200 — power(kw)
- WZB — Intelligent cold and hot water booster pump
- 25 — caliber(mm)

Technical parameter

Type	Flow (m^3/h)	Head (m)	power (W)	Suction range (m)	caliber (mm)
25WZB200	1.8	22	200	8	25
25WZB300	2	30	300	8.5	25
25WZB400	2	32	400	8.5	25
25WZB500	2	35	500	8.5	25
25WZB600	2.5	40	600	8.5	25
25WZB700	3.5	45	700	8.5	25
25WZB800	3.5	50	800	8.5	25