

WQK (A SERIES)

SUBMERSIBLE SEWAGE CUTTING PUMP

潜水排污切割泵



使用范围:

该污水切割泵采用独特的切割方式设计，叶轮采用半开式旋转设计，设计特点是切割污水高效、快速排水、高效节能。用于塑料袋、布条等一般将污水杂物切成碎片，污水不易堵塞。叶轮由3Cr13材料制成，过热，增加了耐磨性，不易损坏，不生锈，使泵的使用寿命更长，效率更高。

技术参数 / Technical parameters

型号 Model	功率 power		电压 voltage	额定流量 Flow Rate		扬程 Head	转速 Speed	口径 Outlet
220V/380V	Kw	HP	V	m³/h	L/min	m	r/min	mm
WQK3-6-0.37	0.37	0.5	220	3	50	6	2900	30
WQK7-7-0.55	0.55	0.7	220	7	117	7	2900	30
WQK10-10-0.75	0.75	1	220/380	10	166	10	2900	50
WQDK10-15-1.1	1.1	1.5	220/380	10	166	15	2900	50
WQDK10-15-1.1F	1.1	1.5	220/380	10	166	15	2900	50
WQDK15-15-1.5	1.5	2	220/380	15	250	15	2900	50
WQDK15-15-1.5F	1.5	2	220/380	15	250	15	2900	50
WQDK15-20-2.2	2.2	2.5	220/380	15	250	20	2900	50

Scope of use:

This sewage cutting pump uses a unique cutting way to design, impeller uses a half-open rotary design, the design features are cutting sewage high efficiency, fast sewage, high efficiency and energy saving. For plastic bags, cloth strips and other general sewage debris cut into pieces, sewage is not easy to block. The impeller is made of 3Cr13 material and is overheated, which increases wear resistance, is not easy to be damaged and does not rust, making the pump life longer and more efficient.

WQK (B SERIES)

SUBMERSIBLE SEWAGE CUTTING PUMP

潜水排污切割泵

产品特点:

切割系列电动泵引进并吸收了国内外先进技术，一种新颖独特的基于剪切原理的设计，可以切割或撕裂长纤维和熟料袋，使水泵转动畅通无阻。

Product features:

Cutting series electric pumps have introduced and absorbed the advanced technology at home and abroad. A novel and unique design based on shearing principle can cut or tear the long fiber and clinker bag to keep the water pump runner unimpeded.



技术参数 / Technical parameters

型号 Model	功率 power		电压 voltage	额定流量 Flow Rate		扬程 Head	转速 Speed	口径 Outlet
220V/380V	Kw	HP	V	m³/h	L/min	m	r/min	mm
WQK10-15-1.1	1.1	1.5	220/380	10	166	15	2900	50
WQK15-15-1.5	1.5	2	220/380	15	250	15	2900	50
WQK20-10-1.5	1.5	2	220/380	20	333	10	2900	60
WQK15-20-2.2	2.2	2.5	380	15	250	20	2900	50
WQK25-15-2.2	2.2	2.5	380	25	416	15	2900	60
WQK40-10-2.2	2.2	2.5	380	40	666	10	2900	75
WQK15-30-3	3	4	380	15	250	30	2900	50
WQK25-20-3	3	4	380	25	416	20	2900	60
WQK43-13-3	3	4	380	43	717	13	2900	75
WQK50-9-3	3	4	380	50	833	9	2900	100
WQK15-32-4	4	5.5	380	72	1200	22	2900	50
WQK25-26-4	4	5.5	380	15	250	32	2900	55
WQK40-15-4	4	5.5	380	40	667	15	2900	75
WQK65-12-4	4	5.5	380	65	1083	12	2900	100

WQD (C SERIES)

SUBMERSIBLE SEWAGE CUTTING PUMP

潜水排污切割泵

工作条件:

1. 输送介质的温度不应高于40°C
2. 介质的pH范围为4~10。
3. 介质的运动粘度为: $7 \times 10^{-7} \sim 23 \times 10^{-6} \text{m}^2/\text{s}$;
4. 输送介质的最大密度为 $12 \times 10^3 \text{kg}/\text{m}^3$ 。

Working conditions:

1. The trans medium's temperature shouldn't be higher than 40°C
2. The trans medium's pH scope is from 4~10.
3. The kinematic viscosity of the trans medium is: $7 \times 10^{-7} \sim 23 \times 10^{-6} \text{m}^2/\text{s}$;
4. The maximum density of trans medium is $12 \times 10^3 \text{kg}/\text{m}^3$.



技术参数 / Technical parameters

型号 Model	功率 power		额定流量 Flow Rate		扬程 Head	转速 Speed	口径 Outlet
220V/380V	Kw	HP	m³/h	L/min	m	r/min	mm
WQD10-10-0.75	0.75	1	10	166	10	2900	50
WQD10-15-1.1	1.1	1.5	10	166	15	2900	50
WQD15-15-1.5	1.5	2	15	250	15	2900	50

WQD (D SERIES)

SUBMERSIBLE SEWAGE CUTTING PUMP

潜水排污切割泵



型号 Model	功率 power		最大流量 max.flow		最高扬程 max.Head	转速 Speed	口径 Outlet
220V/380V	Kw	HP	m³/h	L/min	m	r/min	mm
V1100DF	1.1	1.5	14	233	7	2900	50
V1300DF	1.3	1.7	18	300	12	2900	50
V1800DF	1.8	2.4	27	440	10	2900	75

WQK (E SERIES)

SUBMERSIBLE SEWAGE CUTTING PUMP

潜水排污切割泵



全铜电机
All copper motor



大流量
Large flow



高扬程
High lift



强劲动力
Strong power



高效节能
Energy conservation



品质保证
Quality assurance



WQK (E SERIES)

SUBMERSIBLE SEWAGE CUTTING PUMP

潜水排污切割泵

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Product features:

Cutting series electric pumps have introduced and absorbed the advanced technology at home and abroad. A novel and unique design based on shearing principle can cut or tear the long fiber and clinker bag to keep the water pump runner unimpeded.



技术参数 / Technical parameters

型号 Model	功率 power		电压 voltage V	额定流量 Rated flow		额定扬程 Rated head m	转速 speed r/min	口径 Outlet mm
	Kw	HP		m³/h	L/min			
50WQAS10-10-0.75	0.75	1	380	10	166	10	2900	50
50WQDAS10-10-0.75	0.75	1	220	10	166	10	2900	50
50WQAS12-10-1.1	1.1	1.5	380	12	200	10	2900	50
50WQDAS12-10-1.1	1.1	1.5	220	12	200	10	2900	50
50WQAS15-15-1.5	1.5	2	380	15	250	15	2900	50
50WQDAS15-15-1.5	1.5	2	220	15	250	15	2900	50
65WQAS20-10-1.5	1.5	2	380	20	333	10	2900	65
65WQDAS20-10-1.5	1.5	2	220	20	333	10	2900	65
50WQAS10-20-2.2	2.2	3	380	10	166	20	2900	50
65WQAS25-15-2.2	2.2	3	380	25	416	15	2900	65
80WQAS40-10-2.2	2.2	3	380	40	666	10	2900	80
50WQAS15-30-3	3	4	380	15	250	30	2900	50
65WQAS25-20-3	3	4	380	25	416	20	2900	65
80WQAS43-13-3	3	4	380	43	717	13	2900	80
100WQAS65-10-3	3	4	380	65	1083	10	2900	100
50WQAS15-32-4	4	5.5	380	15	250	32	2900	50
65WQAS25-26-4	4	5.5	380	25	416	26	2900	65
80WQAS40-15-4	4	5.5	380	40	666	15	2900	80
100WQAS65-12-4	4	5.5	380	65	1083	12	2900	100
65WQAS30-25-5.5	5.5	7.5	380	30	500	25	2900	65
80WQAS40-22-5.5	5.5	7.5	380	40	666	22	2900	80
100WQAS65-18-5.5	5.5	7.5	380	65	1083	18	2900	100
65WQAS30-30-7.5	7.5	10	380	30	500	30	2900	65
80WQAS50-25-7.5	7.5	10	380	50	833	25	2900	80
100WQAS80-20-7.5	7.5	10	380	80	1333	20	2900	100
150WQAS150-5-7.5	7.5	10	380	150	2500	5	2900	150

技术参数 / Technical parameters

型号 Model	功率 power		电压 voltage	额定流量 Rated flow		额定扬程 Rated head	转速 speed	口径 Outlet
	Kw	HP	V	m³/h	L/min	m	r/min	mm
80ASWQ60-30-11	11	15	380	60	1000	30	2900	80
100ASWQ80-25-11	11	15	380	80	1333	25	2900	100
150ASWQ100-20-11	11	15	380	100	1667	20	2900	150
150ASWQ120-15-11	11	15	380	120	2000	15	2900	150
200ASWQ180-11-11	11	15	380	180	3000	11	2900	200
80ASWQ60-40-15	15	20	380	60	1000	40	2900	80
100ASWQ80-35-15	15	20	380	80	1333	35	2900	100
150ASWQ100-30-15	15	20	380	100	1667	30	2900	150
150ASWQ120-25-15	15	20	380	120	2000	25	2900	150
200ASWQ180-15-15	15	20	380	180	3000	15	2900	200
80ASWQ60-45-18.5	18.5	25	380	60	1000	45	2900	80
100ASWQ80-40-18.5	18.5	25	380	80	1333	40	2900	100
150ASWQ100-36-18.5	18.5	25	380	100	1667	36	2900	150
200ASWQ180-18-18.5	18.5	25	380	180	3000	18	2900	200
80ASWQ60-50-22	22	30	380	60	1000	50	2900	80
100ASWQ80-45-22	22	30	380	80	1333	45	2900	100
150ASWQ100-40-22	22	30	380	100	1667	40	2900	150
200ASWQ200-20-22	22	30	380	200	3333	20	2900	200
80ASWQ80-13-5.5	5.5	7.5	380	80	1333	13	1450	80
100ASWQ110-10-5.5	5.5	7.5	380	110	1833	10	1450	100
150ASWQ150-7-5.5	5.5	7.5	380	150	2500	7	1450	150
80ASWQ80-20-7.5	7.5	10	380	80	1333	20	1450	80
100ASWQ100-15-7.5	7.5	10	380	100	1667	15	1450	100
150ASWQ145-9-7.5	7.5	10	380	145	2417	9	1450	150
200ASWQ250-6-7.5	7.5	10	380	250	4167	6	1450	200
80ASWQ100-25-11	11	15	380	100	1667	25	1450	80
100ASWQ100-25-11	11	15	380	100	1667	25	1450	100
150ASWQ180-11-11	11	15	380	180	3000	11	1450	150
200ASWQ300-7-11	11	15	380	300	5000	7	1450	200
250ASWQ400-5-11	11	15	380	400	6667	5	1450	250
80ASWQ100-30-15	15	20	380	100	1667	30	1450	80
100ASWQ100-30-15	15	20	380	100	1667	30	1450	100
150ASWQ200-15-15	15	20	380	200	3333	15	1450	150
200ASWQ250-11-15	15	20	380	250	4167	11	1450	200
250ASWQ500-5-15	15	20	380	500	8333	5	1450	250
80ASWQ100-35-18.5	18.5	25	380	100	1667	35	1450	80
100ASWQ100-35-18.5	18.5	25	380	100	1667	35	1450	100
150ASWQ180-20-18.5	18.5	25	380	180	3000	20	1450	150
200ASWQ250-15-18.5	18.5	25	380	250	4167	15	1450	200
200ASWQ350-10-18.5	18.5	25	380	350	5833	10	1450	200
250ASWQ500-7-18.5	18.5	25	380	500	8333	7	1450	250
300ASWQ650-5-18.5	18.5	25	380	650	10833	5	1450	300
80ASWQ100-40-22	22	30	380	100	1667	40	1450	80
100ASWQ100-40-22	22	30	380	100	1667	40	1450	100
150ASWQ200-22-22	22	30	380	200	3333	22	1450	150
200ASWQ300-16-22	22	30	380	300	5000	16	1450	200
200ASWQ400-10-22	22	30	380	400	6667	10	1450	200
250ASWQ500-9-22	22	30	380	500	8333	9	1450	250
300ASWQ650-7-22	22	30	380	650	10833	7	1450	300

技术参数 / Technical parameters

型号 Model	功率 power		电压 voltage	额定流量 Rated flow		额定扬程 Rated head	转速 speed	口径 Outlet
	Kw	HP	V	m³/h	L/min	m	r/min	mm
100ASWQ120-45-30	30	41	380	120	2000	45	1450	100
150ASWQ180-30-30	30	41	380	180	3000	30	1450	150
200ASWQ250-22-30	30	41	380	250	4167	22	1450	200
250ASWQ500-12-30	30	41	380	500	8333	12	1450	250
250ASWQ600-9-30	30	41	380	600	10000	90	1450	250
300ASWQ800-7-30	30	41	380	800	13333	7	1450	300
100ASWQ120-50-37	37	50	380	120	2000	50	1450	100
150ASWQ200-35-37	37	50	380	200	3333	35	1450	150
200ASWQ300-28-37	37	50	380	300	5000	28	1450	200
200ASWQ350-25-37	37	50	380	350	5833	25	1450	200
250ASWQ600-12-37	37	50	380	600	10000	12	1450	250
300ASWQ800-9-37	37	50	380	800	13333	9	1450	300
100ASWQ100-57-45	45	60	380	100	1666	57	1450	100
150ASWQ200-40-45	45	60	380	200	3333	40	1450	150
200ASWQ300-32-45	45	60	380	300	5000	32	1450	200
200ASWQ400-25-45	45	60	380	400	6666	25	1450	200
250ASWQ600-15-45	45	60	380	600	10000	15	1450	250
300ASWQ800-12-45	45	60	380	800	13333	12	1450	300
100ASWQ100-65-55	55	74	380	100	1666	65	1450	100
150ASWQ180-50-55	55	74	380	180	3000	50	1450	150
200ASWQ300-40-55	55	74	380	300	5000	40	1450	200
200ASWQ400-30-55	55	74	380	400	6666	30	1450	200
250ASWQ600-20-55	55	74	380	600	10000	20	1450	250
300ASWQ800-15-55	55	74	380	800	13333	15	1450	300
150ASWQ200-60-75	75	100	380	200	3333	60	1450	150
200ASWQ350-45-75	75	100	380	350	5833	45	1450	200
250ASWQ600-25-75	75	100	380	600	10000	25	1450	250
300ASWQ800-20-75	75	100	380	800	13333	20	1450	300
150ASWQ200-70-90	90	121	380	200	3333	70	1450	150
200ASWQ300-60-90	90	121	380	300	5000	60	1450	200
200ASWQ400-50-90	90	121	380	400	6666	50	1450	200
250ASWQ600-30-90	90	121	380	600	10000	30	1450	250
300ASWQ800-25-90	90	121	380	800	13333	25	1450	300
150ASWQ180-80-110	110	148	380	180	3000	80	1450	150
200ASWQ300-65-110	100	134	380	300	5000	65	1450	200
250ASWQ600-40-110	110	148	380	600	10000	40	1450	250
300ASWQ1000-25-110	110	148	380	1000	16666	25	1450	300