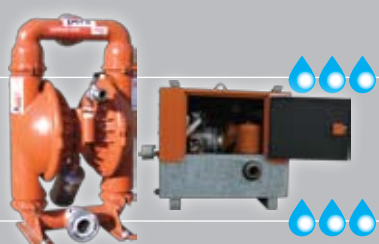
Rental guide pumps - pump installations - sales - rental - service and repair



Sewage foul water pumps - diesel and electric driven					Capacity (m^3/h) static head (M)																	
Type	**Dsch**	**kW**	**Solids size**	**kg**	**4**	**6**	**8**	**10**	**12**	**14**	**16**	**18**	**20**	**22**	**24**	**26**	**28**	**30**	**32**	**34**	**36**	**38**
Betsy 100 (D)	4"	4	75	1250	136	130	100	72	46	30												
Betsy 125H (D)	6"	24	100	1855		338	302	260	216	173	130	87	43									
Betsy 125M (D)	6"	17	100	1900		300	288	252	216	173	133	98	72	36								
Betsy 200 (D)	8"	51	115	2900						720	684	630	558	504	432	360	302	252	216			
Betsy 300 (D)	12"	51	120	3150		1152	1080	1008	918	828	738	648	558	468								
JZ85 Ex (E)	3"	4	40	250			75	63	50	30												
Betsy 100 (E)	4"	5,4	75	900		128	100	72	47	29												
Betsy 125 (E)	6"	12	100	1150			288	252	207	170	130	99	72	36								
PP 150 Ex (E)	6"	15	75	1400		400	350	280	200	50												
H12K-HD (E)	12"	132	150	4500			1620	1584	1512	1440	1368	1296	1206	1116	1008	936	846	756	684	630	576	518

Piston pumps - diesel and electric driven					Capacity (m^3/h) static head (M)									
Type	**Dsch**	**kW**	**Solids size**	**kg**	**2**	**4**	**6**	**8**	**10**	**12**	**14**	**16**	**18**	**20**
CH5GG (D)	4"	5,5	n.a.	1700	75	75	75	75	75	75	75	75	75	75
ZD900SGG (D)	4"	7,5	n.a.	1700	95	95	95	95	95	95	95	95	95	95
ZD900E (E)	4"	7,5	n.a.	1300	95	95	95	95	95	95	95	95	95	95

Sewage water pumps - submersible or dry configuration					Capacity (m^3/h) static head (M)														
Type	**Dsch**	**kW**	**Solids size**	**kg**	**4**	**6**	**8**	**10**	**12**	**14**	**16**	**18**	**20**	**22**	**24**	**26**	**28**	**30**	**32**
A2Q 1f	2"	2,5	50	32		36	28	18	9										
A2Q 3f	2"	2,5	50	32			43	36	29	20	12								
C080-M	3"	7,2	60	100			158	144	133	119	104	90	79	65	57				
C080-HH	3"	8,5	60	100			133	124	115	108	99	90	79	72	63	54	46	36	
D100-S	4"	5,2	100	108		165	129	93	57	27	7								
D4K-S	4"	5,5	75	140		144	108	72	43										
E5K-M	6"	10,8	90	220	298	270	234	189	151	126	97	72							
E5K-H	6"	14,4	100	260		342	306	263	216	162	126	90	72						
E5K-S	6"	17,6	100	260			385	342	288	234	180	144	100						
F6K-H	6"	37	115	470					576	514	468	396	360	306	252	216	180	162	136
F10K-HD	10"	37	120	590		972	886	792	720	612	522	432	378	316					
H12K-SS	12"	48	150	800	1584	1404	1152	1008	810	612	504	360							
I16K-SS	16"	138	180	2690			3024	2808	2610	2376	2160	1944	1620	1368	1170	1008	864	720	612

Membrane pumps - diesel and electric driven					Capacity (m^3/h) static head (M)											
Type	**Dsch**	**kW**	**Solids size**	**kg**	**2**	**4**	**6**	**8**	**10**	**12**	**20**	**30**	**40**	**50**	**60**	**70**	**80**
LB80 GG (D)	3"	2,2	40	540	19	18	17	16	15	14							
LB100 GG (D)	4"	3,6	60	690	30	27	26	25	24	22							
T8 (P) (≤ 8 bar)	2"	nvt	80	36					33	32	30	26	22	18	14	8	2

Submersible pumps					Capacity (m^3/h) static head (M)																				
Type	**Dsch**	**kW**	**Solids size**	**kg**	**2**	**4**	**6**	**8**	**10**	**12**	**14**	**16**	**18**	**20**	**22**	**24**	**26**	**28**	**30**	**32**	**34**	**36**	**38**	**40**	**50**	**60**
Minex 1f	2"	1,6	7,5	21	37	33	28	23	18	13	8	3														
Minex 3f	2"	1,6	7,5	21	36	32	26	21	16	10	6	2														
Minette 1f	3"	2,7	9	32	52	46	40	36	28	21	14	12	4													
Minette 3f	3"	2,7	9	32	46	45	43	41	37	33	29	25	18	10												
Minor N	3"	4,5	10	52	118	111	100	90	79	72	57	39	21	5												
Minor H	3"	4,5	10	52				60	57	54	50	46	43	39	36	30	25	21	18	14	9					
Major N	4"	6,7	10	54		136	126	118	108	100	93	86	72	57	36	21	10									
Major H	4"	6,7	10	54					72	68	64	63	61	54	50	47	45	43	36	32	28	25	21	14		
Master N	4"	11,7	12	80				190	180	169	165	158	144	126	108	93	79	72	39	21	9					
Master SH	4"	10,2	8,5	60										60	54	51	50	49	48	47	46	45	43	42	30	18
Master H	4"	11,7	12	80					111	108	104	100	97	93	90	82	79	75	72	68	57	54	50	45	16	
Matador N	6"	20	12	143		346	329	319	315	301	294	288	265	256	236	216	193	168	157	144	125	103	81	50		
Salvador	3"	2,7	50	34	48	43	36	32	25	18	10															
Sandy	4"	6,7	46	57				57	54	50	46	43	39	32	25											

High volume pumps - diesel and electric driven					Capacity (m^3/h) static head (M)																				
Type	**Dsch**	**kW**	**Solids size**	**kg**	**4**	**6**	**8**	**10**	**12**	**14**	**16**	**18**	**20**	**22**	**24**	**26**	**28**	**30**	**32**	**34**	**36**	**38**	**150**	**175**	**200**	**225**	**250**
Betsy 300 (D)	12"	51	120	3150		1152	1080	1008	918	828	738	648	558	468													
H12K-HD (E)	12"	132	150	4500			1620	1584	1512	1440	1368	1296	1206	1116	1008	936	846	756	684	630	576	518					
H12K-SS (E)	12"	48	150	800	1584	1404	1152	1008	810	612	504	360															
I16K-SS (E)	16"	138	180	2690			3024	2808	2610	2376	2160	1944	1620	1368	1170	1008	864	720	612								
larger volumes always on request																											

High head pumps					Capacity (m^3/h) static head (M)																						
Type	**Dsch**	**kW**	**Solids size**	**kg**	**30**	**40**	**50**	**55**	**60**	**65**	**70**	**75**	**80**	**85**	**90**	**100**	**105**	**110**	**115**	**120**	**125**	**130**	**150**	**175**	**200**	**225**	**250**
JZ70-250GG	3"	20	12	1200			63	55	48	40	25																
PP-10-75-GG	4"	55	n.a.	2500		205	196	190	185	177	170	158	145	128	110	45											
B-8-110-X-GG	6"	83	75	2500			350	310	270	230	170	90															
PP-11-350-GG	8"	260	89	4800	1540	1450	1270	1195	1100	1020	920	830	710	630	530	310	150	50									
B-11-300-GG	6"	223	38	5500										580	530	425	370	300	120								
C-14-60-GG	4"	55	n.a.	2350												110	100	90	85	80	70	60					
PP-12-110-GG	4"	107	19	3370									240	237	230	210	195	180	162	140	114						
E-26-180-GG	6"	205	n.a.	5000																			250	225	190	160	100

Wear resistant pumps with agitator					Capacity (m^3/h) static head (M)														
Type	**Dsch**	**kW**	**Solids size**	**kg**	**2**	**4**	**6**	**8**	**10**	**12**	**14**	**16**	**18**	**20**	**22**	**24**	**26**	**28**	**30**	**32**
ET 7,5	4"	5,5	n.a.	195				65	57	46	36	20								
ET 10	4"	7,5	n.a.	215				95	87	77	67	55	37	10						
DP 15	4"	11	n.a.	490		170	160	145	130	115	100	80	55							
DP 50	6"	37	n.a.	950			475	460	440	400	375	350	325	280	260	210	160	70		

Generators

Type	**kVA**	**kg**	**Type**	**kVA**	**kg**
EA 15	15	1140	EA 175	175	3880
EA 35	35	1680	EA 200	200	4480
EA 50	50	2000	EA 250	250	4250
EA 80	80	2870	EA 400	400	4800
EA 100	100	3100	EA 500	500	11200
EA 125	125	3490	EA 800	800	13700
EA 150	150	3920	EA1000	1000	16800

Accessories

General:
Suction and discharge reinforced hoses, steel piping, HDPE tubes, appendages, valves, non return valves, reducers, sand and oil filters, water meters, road crossings, and aerators

For electric driven pumps:
Generators, distribution boxes, level controls, cables, PLC units, control panels, frequency drives and mobile alarm boxes

For diesel driven pumps:
Large separate fuel tanks, level controls, mobile alarm boxes, and suction guards

Note

- Clear water (ground water, surface water, etc.)
- Lightly soiled water (building sites, locks, sumping, etc.)
- Trash laden water with solids (raw sewage water, sludge, bentonite, etc.)
- Sand, cement, sludge, etc.

GG	Silent
kW	Kilowatts
n.a.	Not applicable
(Ex)	Atex approved
(D)	Diesel engine
(E)	Electric engine
(P)	Pneumatic

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