GREEN
Water Solution

پمپ کفکش GDX



شرایط عملکرد:

عمق غوطه وری ۰,۵ الی ۵ متر

انتقال آب تمیز بدون ذرات ساینده

دمای مجاز سیال:

۴۰ درجه سانتی گراد

حداکثر ماسه موجود در آب:

%0.1

قابلیت عبور ذرات جامد:

0.2mm

PH سیال:

6.5 الی **8.5**

هیدروژن سولفید سیال:

1.5mg/L

کاربردها:

تامین آب خانگی

مکش از چاه ها

سیستم های آبیاری کشاورزی و باغی

کاربرد های صنعتی

ویژگی ها:

طراحی مهندسی جدید

تولید با آلیاژ آلومینیوم با مقاوت بالا

قابل حمل

آب خنک

نصب آسان

تعمیر و نگهداری آسان

موتور:

تکفاز ۲۲۰ ولت ۵۰ هرتز

سه فاز ۳۸۰ ولت ۵۰ هرتز

متریال:

بدنه پمپ: آلیاژ آلومینیوم مقاوم - **ZL102 /HT200**

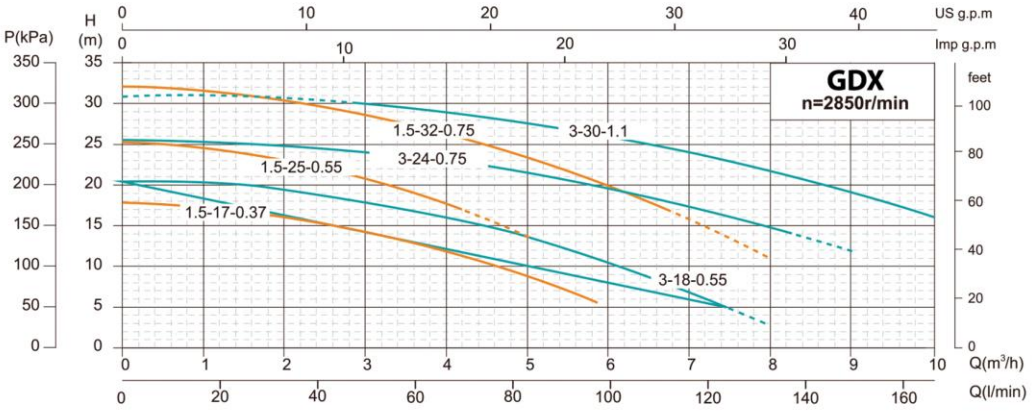
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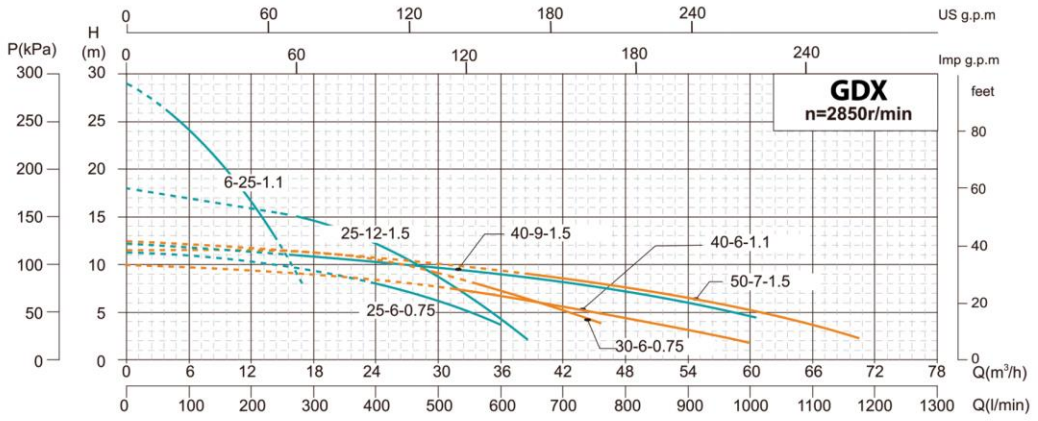
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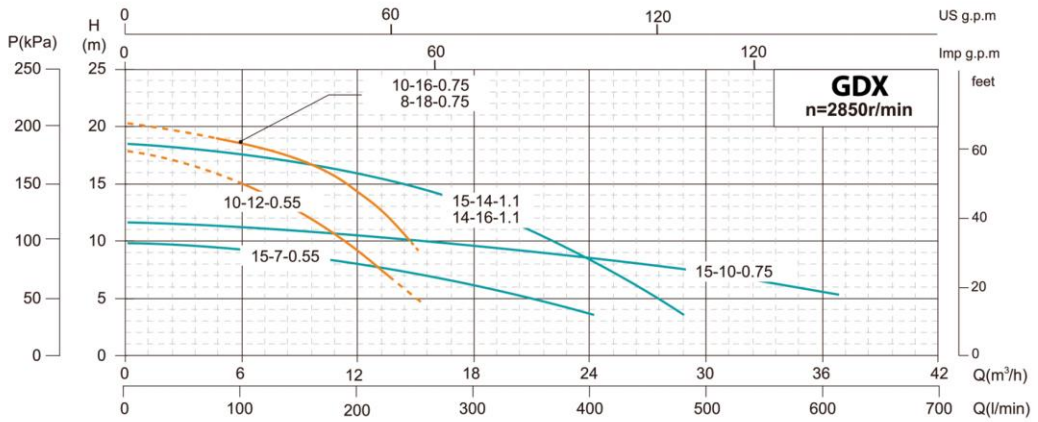
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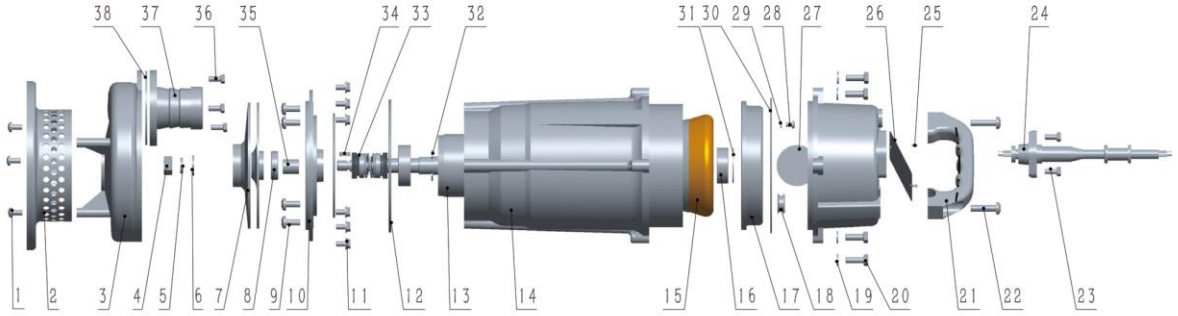
نمودار عملکرد





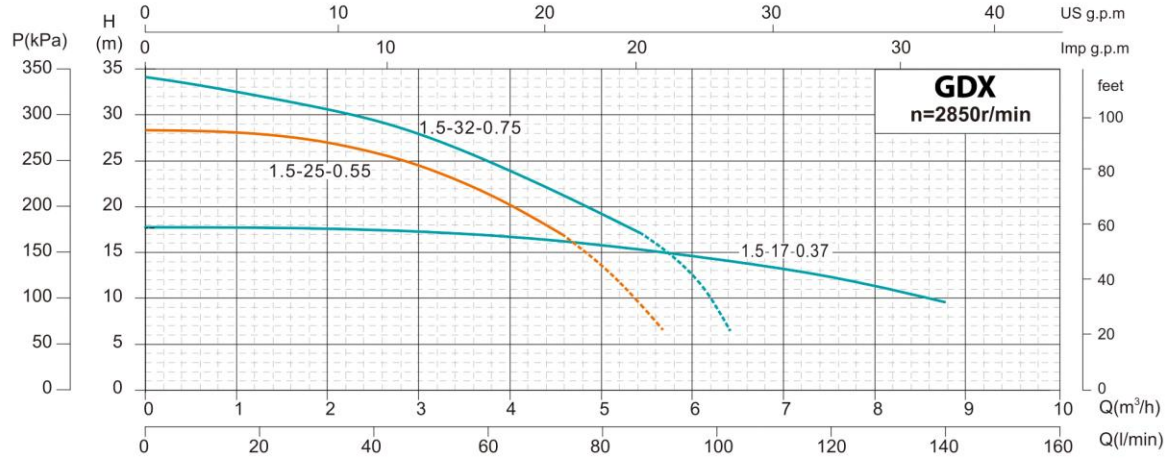


قطعات و متریال

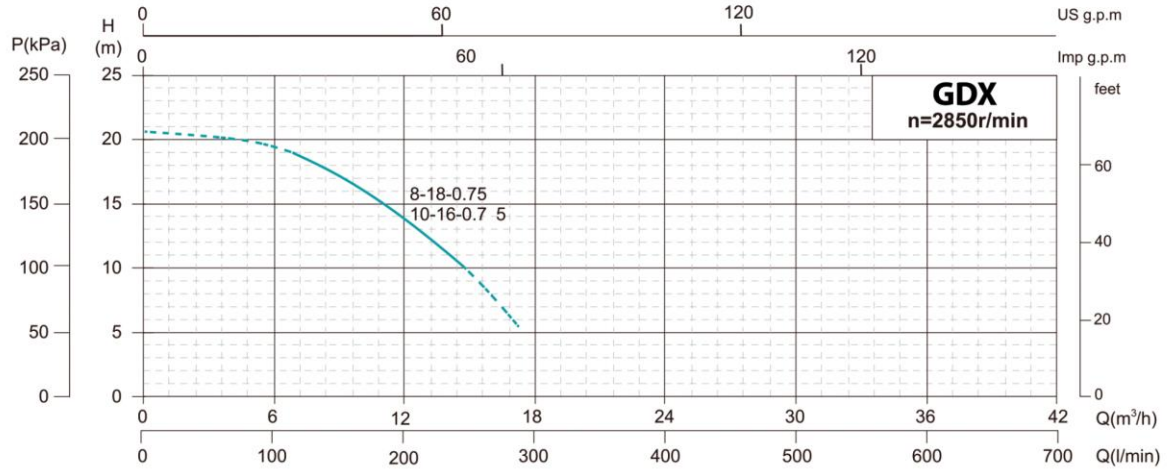


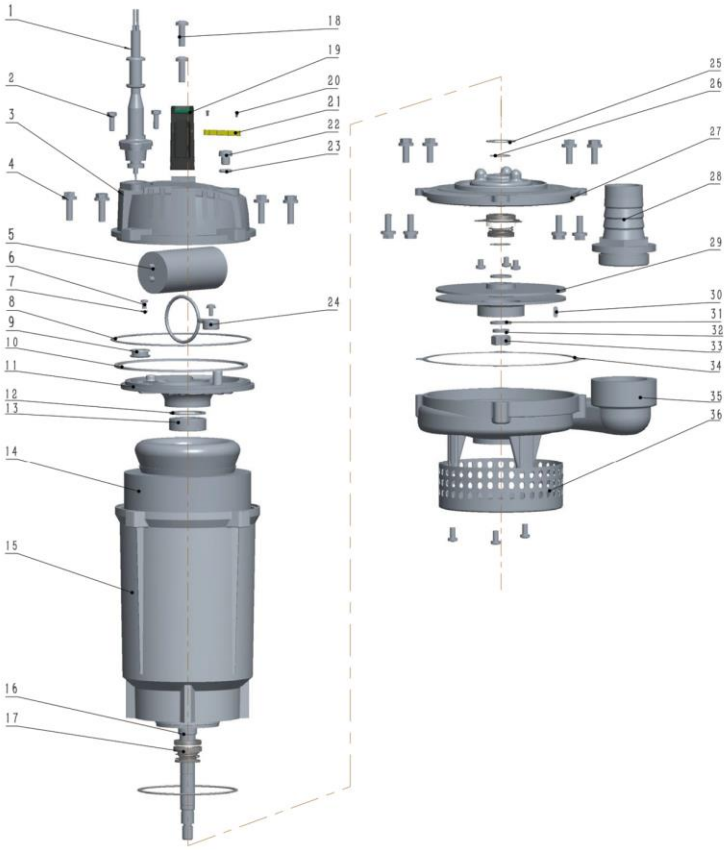
No.	Component	No.	Component	No.	Component
1	Cross slotted head screw	14	chassis	27	capacitor
2	Mesh base	15	Has winding stator core	28	Small plate head screw with cross groove
3	Pump body	16	Deep groove ball bearing	29	Spring washer
4	Type I hexagon nut	17	On the bearing seat	30	O ring
5	The rubber gasket	18	Lead sheath	31	Waveform spring
6	Flat washer	19	Flat washer	32	Open ring
7	The impeller	20	Hexagonal head bolt	33	Mechanical seal
8	Skeleton oil seal	21	The handle	34	key
9	Cross slotted head screw	22	Cross slotted head screw	35	Shaft sleeve
10	The oil chamber cover	23	Hexagonal head bolt	36	Hexagonal head bolt
11	Hexagon flange face bolt	24	Cable sheath	37	The water festival
12	o-ring	25	Sign the rivet	38	The rubber gasket
13	The rotor	26	nameplate		

نمودار عملکرد



نمودار عملکرد، قطعات و متریال

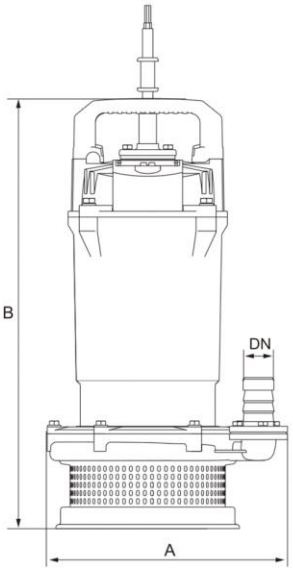


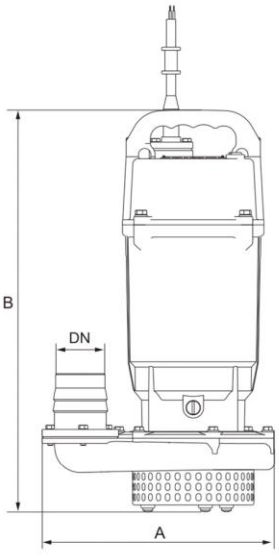


No.	Component
1	Cable sheath
2	Hex head bolt full thread
3	Top cover
4	Hexagon flange bolt
5	Operating capacitor
6	Cross recessed small pan head screw
7	Spring washer
8	O-ring seal
9	Lead wire sheath
10	Rubber gasket
11	Upper bearing
12	Wave spring
13	Deep groove ball bearing
14	Winding stator core
15	cabinet
16	Rotor
17	Machinery Seal
18	Cross recessed pan head screws
19	Handle
20	Sign rivet
21	Nameplate
22	Slotted cylindrical head screw
23	O-ring seal
24	Capacitor fixing ring
25	Flat Washers
26	Shaft circlip
27	Oil chamber cover
28	Outlet
29	impeller
30	Normal type
31	Flat Washers
32	Spring washer
33	Type 1 hex nut
34	Gasket
35	Pump body

GREEN Water Solution

ابعاد و وزن





Model		Dim.(mm)			N.W. (kg)
Single-Phase	Three-Phase	A	B	DN	
GDX1.5-17-0.37K1	-	195	360	1"	6.5
GDX1.5-25-0.55K1	-	220	370	1"	9.5
GDX3-18-0.55K1	-	210	370	1.25"	9.5
GDX10-12-0.55K1	-	215	375	1.5"	9.5
GDX15-7-0.55K1	-	210	385	2"	9.5
GDX1.5-32-0.75K1	-	245	390	1"	11.5
GDX3-24-0.75K1	-	220	390	1.25"	11
GDX8-18-0.75K1	-	230	395	1.5"	11
GDX10-16-0.75K1	-	230	395	2"	11.5
GDX15-10-0.75K1	-	245	405	2.5"	12
GDX25-6-0.75K1	-	245	395	3"	11.5
GDX30-6-0.75K1	-	265	420	3"	16
GDX6-25-1.1K1	-	240	430	2"	14
GDX3-30-1.1K1	-	235	425	1"	13
GDX14-16-1.1K1	-	250	435	2"	16
GDX15-14-1.1K1	-	250	435	2.5"	16
GDX40-6-1.1K1	-	270	465	3"	17.5
GDX50-7-1.5K1	-	300	500	4"	23
-	GDX3-30-1.1K1	235	425	1"	11.5
-	GDX6-25-1.1K1	240	430	2"	13
-	GDX40-6-1.1K1	270	465	3"	16
-	GDX15-14-1.1K1	250	435	2.5"	15
-	GDX 40-9-1.5K1	270	490	3"	18
-	GDX25-12-1.5K1	250	465	2.5"	17
-	GDX 50-7-1.5K1	300	500	4"	22
GDX1.5-17-0.37K3	-	190	355	1"	7.5
GDX1.5-25-0.55K3	-	235	370	1"	10
GDX1.5-32-0.75K3	-	235	235	1"	12
GDX 8-18-0.75K3	-	230	230	1.5"	12.5
GDX10-16-0.75K3	-	230	230	2"	12.5

ابعاد و وزن

Model		Power		Rate Current (A)	Max.Flow (m^3/h)	Max.Head (m)	Head Range (m)	Cable line (m)	Dim.mm (L×W×H)	G.W. (kg)	20' Loading Qty. (pcs)
Single-Phase	Three-Phase	kW	HP								
GDX1.5-17-0.37K1	-	0.37	0.5	2.9	6	18	4~18	3*0.75-8	385×160×220	7	2100
GDX1.5-25-0.55K1	-	0.55	0.75	4.1	6.5	26	17~26	3*0.75-8	395×195×220	10	1680
GDX3-18-0.55K1	-	0.55	0.75		8	20	5~20	3*0.75-8	410×180×220	10	1680
GDX10-12-0.55K1	-	0.55	0.75		15	18	7~15	3*0.75-8	410×210×220	10	1500
GDX15-7-0.55K1	-	0.55	0.75		24	9	2~9	3*0.75-8	410×210×220	10	1500
GDX1.5-32-0.75K1	-	0.75	1	5.2	8	33	17~32	3*0.75-8	420×210×230	12	1500
GDX3-24-0.75K1	-	0.75	1		9	25	14~25	3*0.75-8	410×190×220	11.5	1680
GDX8-18-0.75K1	-	0.75	1		15	20	15~19	3*0.75-8	420×195×230	11.5	1620
GDX10-16-0.75K1	-	0.75	1		15	20	10~19	3*0.75-8	420×195×230	12	1620
GDX15-10-0.75K1	-	0.75	1		36	12	3~11	3*0.75-8	420×220×240	12.5	1345
GDX25-6-0.75K1	-	0.75	1		35	11	0~8	3*0.75-8	420×220×260	12	990
GDX30-6-0.75K1	-	0.75	1		45	11	0~8	3*0.75-8	450×280×225	17	1242
GDX6-25-1.1K1	-	1.1	1.5	7.3	17	29	13~26	3*1.5-8	465×285×205	15	1010
GDX3-30-1.1K1	-	1.1	1.5		10	31	0~30	3*1.5-8	455×285×225	14	990
GDX 14-16-1.1K1	-	1.1	1.5		29	18	14~18	3*1.5-8	465×285×225	17	940
GDX15-14-1.1K1	-	1.1	1.5		29	18	0~17	3*1.5-8	465×285×225	17	940
GDX40-6-1.1K1	-	1.1	1.5		60	10	0~7.5	3*1.5-8	490×285×225	18.5	1050
GDX50-7-1.5K1	-	1.5	2	9.5	68	12	0~9	3*1.5-8	550×325×230	25	1010
-	GDX3-30-1.1K1	1.1	1.5		10	31	0~30	4*0.75-8	455×285×225	12.5	990
-	GDX6-25-1.1K1	1.1	1.5		17	29	13~26	4*0.75-8	465×285×225	14	940
-	GDX40-6-1.1K1	1.1	1.5	2.7	60	10	0~7.5	4*0.75-8	490×285×225	17	990
-	GDX15-14-1.1K1	1.1	1.5		29	18	0~17	4*0.75-8	465×285×225	16	880
-	GDX40-9-1.5K1	1.5	2	3.6	61	12	0~11	4*0.75-8	525×285×225	19	735
-	GDX25-12-1.5K1	1.5	2		37	18	0~15	4*0.75-8	495×285×225	18	936
-	GDX50-7-1.5K1	1.5	2	3.6	68	12	0~9	4*0.75-8	550×325×230	24	1010
GDX1.5-17-0.37K3	-	0.37	0.5	2.9	8	17.5	4~19	3*0.75-8m	380×160×200	8	2499
GDX1.5-25-0.55K3	-	0.55	0.75	4.1	5.5	25	17~26	3*0.75-8m	395×195×220	10.5	1776
GDX1.5-32-0.75K3	-	0.75	1	5.2	6.5	35	17~32	3*0.75-8m	410×210×220	12.5	1606
GDX8-18-0.75K3	-	0.75	1	5.2	20	20	15~19	3*0.75-8m	420×195×230	13	1614
GDX10-16-0.75K3	-	0.75	1	5.2	20	20	10~19	3*0.75-8m	420×195×230	13	1614

Centrifugal pumps are not recommended to be used less than the lift range.
Note:GDX3-30-1.1K1 is honeycomb box,GDX50-7-1.5K1 is honeycomb box