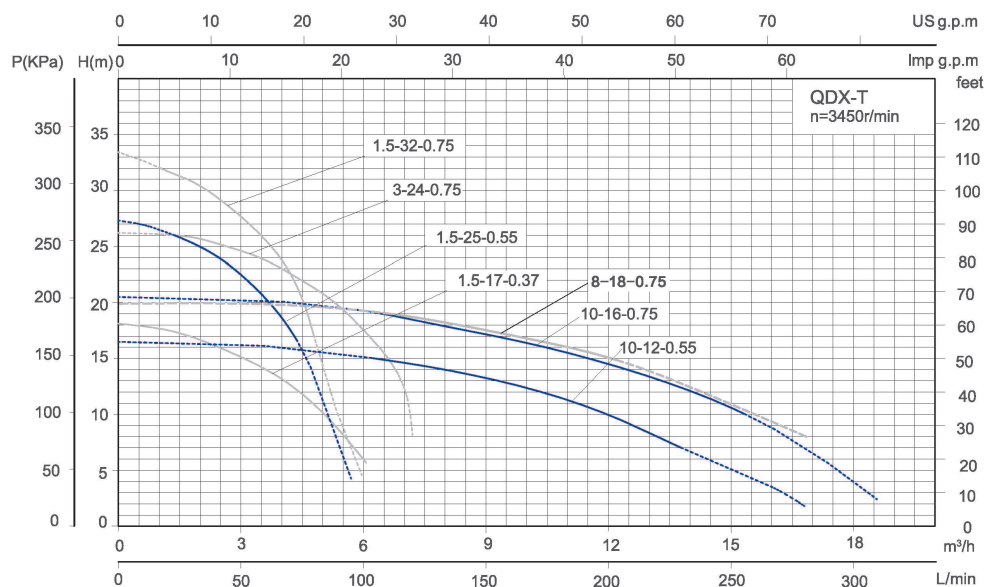
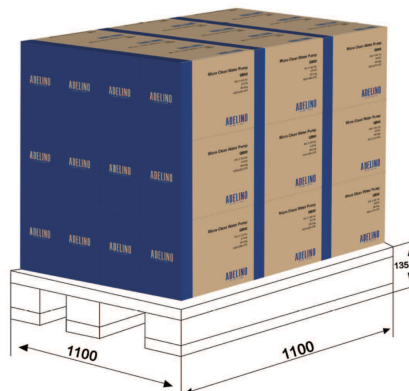


Performance Curve

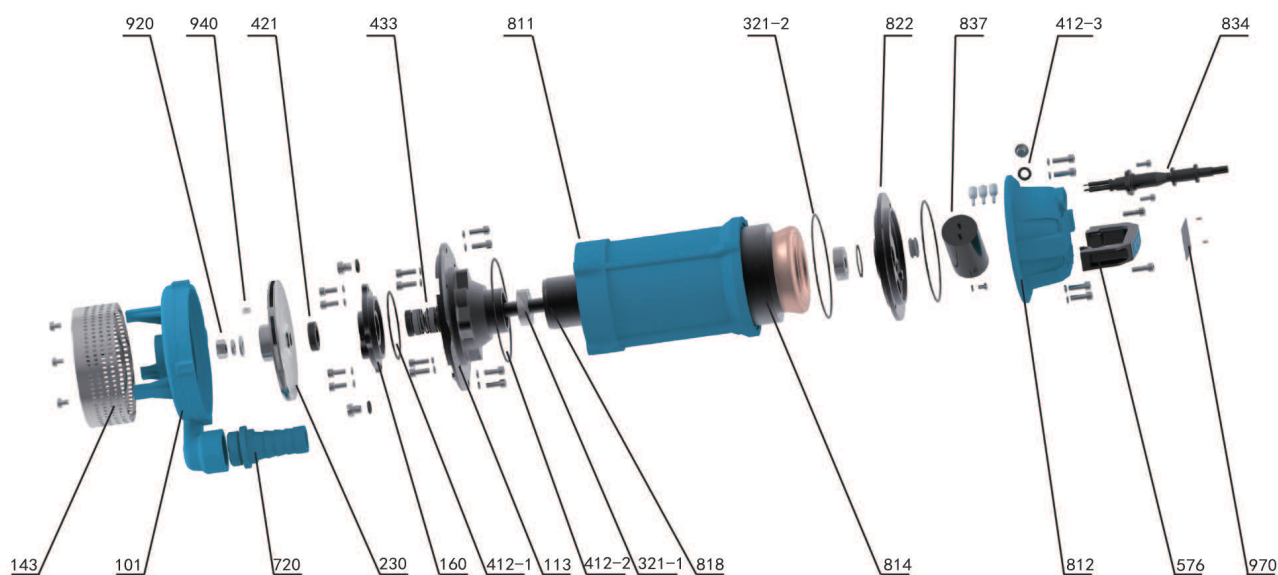


Model	Power		Rate Current (A)	Max. Flow (m³/h)	Max. Head (m)	Head Range (m)	Cable line (m)	Dim.mm (L×B×H)	G.W. (kg)	20' Loading Qty. (pcs)
	kW	HP								
QDX1.5-17-0.37T3(F)(120V/60Hz)	0.370	0.50	5.3	6.0	18.0	4 ~ 18	3×0.75-8	370×220×195	11.5	1764
QDX1.5-17-0.37T3(F)(220V/60Hz)	0.370	0.50	2.9	6.0	18.0	4 ~ 18	3×0.75-8	370×220×195	11.5	1764
QDX1.5-25-0.55T3(F)(120V/60Hz)	0.550	0.75	7.5	5.5	26.0	17 ~ 26	3×1-8	455×285×225	15.0	960
QDX1.5-25-0.55T3(F)(220V/60Hz)	0.550	0.75	4.1	5.5	26.0	17 ~ 26	3×0.75-8	455×285×225	15.0	960
QDX1.5-32-0.75T3(F)(120V/60Hz)	0.750	1.00	9.6	6.9	33.0	17 ~ 32	3×1.5-8	455×285×225	17.0	960
QDX1.5-32-0.75T3(F)(220V/60Hz)	0.750	1.00	5.2	6.9	33.0	17 ~ 32	3×0.75-8	455×285×225	17.0	960
QDX10-12-0.55T3(F)(120V/60Hz)	0.550	0.75	7.5	14.1	17.0	7 ~ 15	3×1-8	450×280×210	15.5	1058
QDX10-16-0.75T3(F)(120V/60Hz)	0.750	1.00	9.6	17.0	20.0	10 ~ 19	3×1.5-8	450×280×210	17.0	1058
QDX10-16-0.75T3(F)(220V/60Hz)	0.750	1.00	5.2	17.0	20.0	10 ~ 19	3×0.75-8	450×280×210	17.0	1058
QDX3-24-0.75T3(F)(120V/60Hz)	0.750	1.00	9.6	7.2	26.0	14 ~ 25	3×1.5-8	450×280×225	16.5	988
QDX3-24-0.75T3(F)(220V/60Hz)	0.750	1.00	5.2	7.2	26.0	14 ~ 25	3×0.75-8	450×280×225	16.5	988

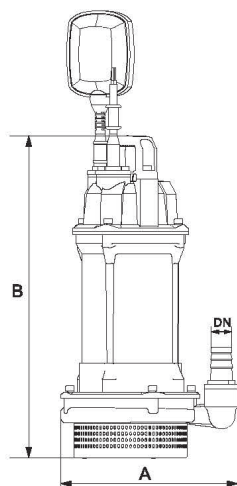
Centrifugal pumps are not recommended to be used less than the lift range.



Components & Materials



No.	Part name	No.	Part name	No.	Part name
101	Pump body	412-3	O-ring	814	Stator core with winding
113	Oil chamber	412-4	O-ring	818	Rotor
143	filter screen	412-5	O-ring	822	Top chock
160	Oil chamber cover	433-1	Mechanical seal	834	Cable protector
230	Impeller	433-2	Mechanical seal	837	Capacitor
321-1	Deep groove ball bearing	576	Lifting handle	900-1	Cross recessed flange screw
321-2	Deep groove ball bearing	720	Outlet joint	900-2	Hexagon socket head screw
412-1	O-ring	811	Enclosure	900-3	Hexagon bolt
412-2	O-ring	812	Head cover	900-4	Slotted cheese-head screw



Dimensions & Weight

Model	Dim.(mm)			N.W. (kg)
	A	B	DN	
QDX1.5-17-0.37T3(F)(120V/60Hz)	195	348	25	10.5
QDX1.5-17-0.37T3(F)(220V/60Hz)	195	348	25	10.5
QDX1.5-25-0.55T3(F)(120V/60Hz)	220	375	25	14.0
QDX1.5-25-0.55T3(F)(220V/60Hz)	220	375	25	14.0
QDX1.5-32-0.75T3(F)(120V/60Hz)	240	390	25	16.0
QDX1.5-32-0.75T3(F)(220V/60Hz)	240	390	25	16.0
QDX10-12-0.55T3(F)(120V/60Hz)	230	380	32	14.5
QDX10-16-0.75T3(F)(120V/60Hz)	230	395	38	16.0
QDX10-16-0.75T3(F)(220V/60Hz)	230	395	38	16.0
QDX3-24-0.75T3(F)(120V/60Hz)	210	390	32	15.5
QDX3-24-0.75T3(F)(220V/60Hz)	210	390	32	15.5