AS-215

AS-32A
33A • 35

80ASH25.5
100ASN25.5/7.5

150ASL25.5
150ASL27.5

ight for easy portability, double
possible to run the pump to low

S 1.5HP ~ 10HP (1.1kW~7.5kW)
ted design, with light weight
ameter of 11.2 inches (286mm)

ater resistant HCR (high chrome)

ead with small capacity and low
uirements. (H : high, N : normal,

all civil engineering application

■ APPLICATIONS

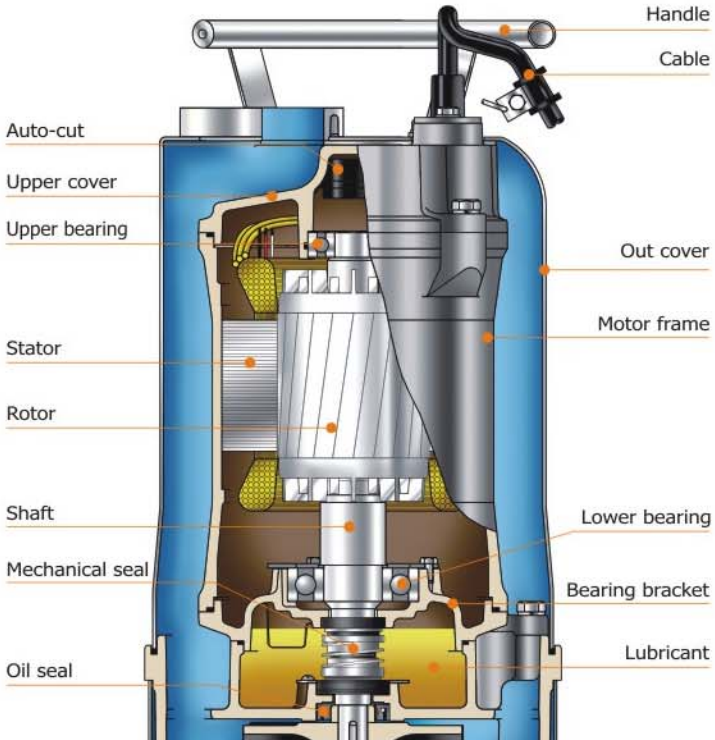
- Civil engineering, dewatering of tunneling and ground works, also for storm water sewers.
- Dewatering of fluids containing solid sediments.
- Ease of mobility for use by contractors, installers and service industries.

ge and thread

LKF

Female Thread Connection

AS-215

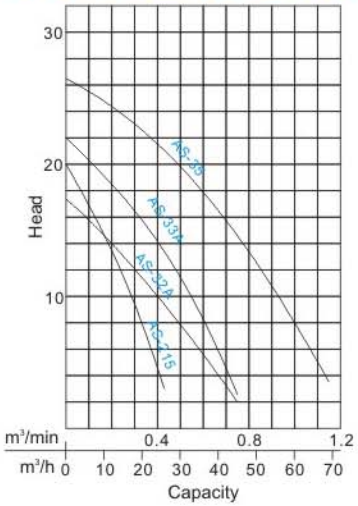


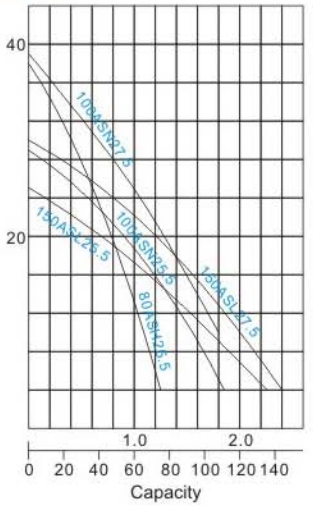
■ PRODUCT NOMENCLATURE

AS	–	3	2	A
Type		Discharge inch	HP	Style

100	AS	N	2	5.5
Discharge mm	Type	Impeller type (H/N/L)	Pole	kW

■ PERFORMANCE CURVES





■ SPECIFICAT

Item		
Power		
Liquid temp.		
Applications		
Max depth		
Pump sect.	Structure	Impeller
		M. seal
		Bearing
	Material	Out cover
		Upper cover
		Casing
		Impeller
		M. seal
Motor sect.	Motor	
	Insulation	
	Frequency	
	Protector	
	Material	Frame
		Main shaft
		Cable

※Pumps can be customized to fi

■ PERFORMANCE SPEC.

Model	Power HP(kW)	Discharge Inch(mm)	Phase	Start Method	Head m	Capacity m³/min	Capacity m³/h	Weight kg 1 /3
AS-215	1.5(1.1)	2"(50)	1	Capacitor	13.5	0.2	12	28
			3	Direct				24
AS-32A	2(1.5)	3"(80)	1	Capacitor	10	0.4	24	43
			3	Direct				37
AS-33A	3(2.2)	3"(80)	1	Capacitor	14	0.4	24	46
			3	Direct				40
AS-35	5(3.7)	3"(80)	3	Direct	20	0.5	30	44
80ASH25.5	7.5(5.5)	3"(80)	3	Direct	28	0.5	30	72