

**Flowrate**7.5 m³/h**Total Head**

24 m

Power

1100 W

Horizontal mechanical seal pump for transferring non-corrosive fluids

⚠ WARNING
CORROSIVE LIQUIDS PROHIBITED

APPLICATIONS

Viscous fluids
Dense fluids
Bath transfer
Circulation in ion exchange resin / activated carbon

ADVANTAGES

Protection strainer
Self-repriming
Great efficiency
Economic pump
Pumping of viscous fluids up to 45 cSt.
Lifting of effluents up to 24 meters high

CONNECTION

Union nut

SPECIFICATION**Hydraulic performances**

Max flow rate (m ³ /h)	7.5
Total head (m)	24
Max temperature (°C)	75
Density	45 cSt

Motor

Standard	IE3
Power supply (V)	230 Single-phase or 230/400 Three-phase
Power (W)	1100
Frequency (Hz)	50 - 60
Rotation speed (rpm)	3000 - 3600

Design

Technology	Two-stage mechanical seal
Available materials	Polypropylene (PP) 316L
Seals	Carbide/Carbide
Gaskets	NBR (PP)



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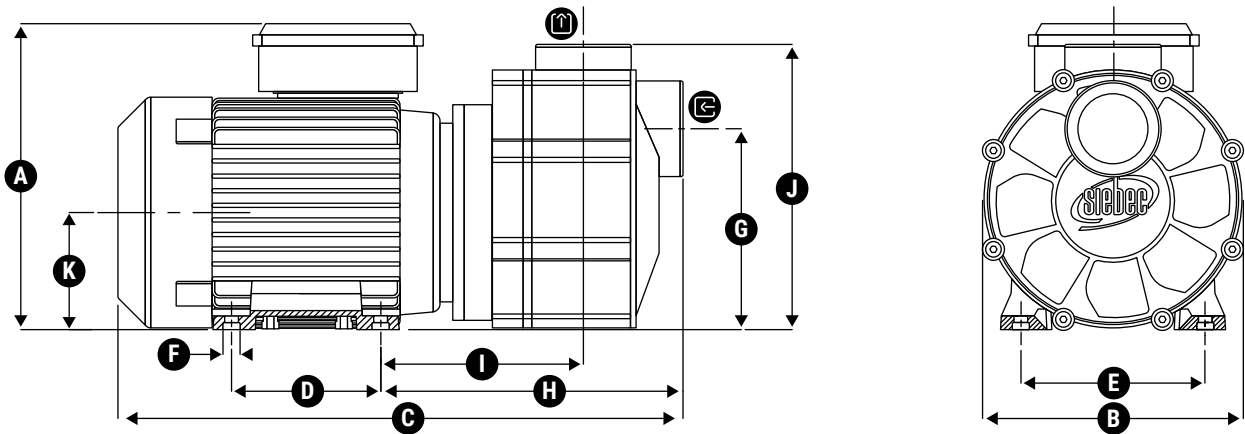
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We are here to help.
Contact us!

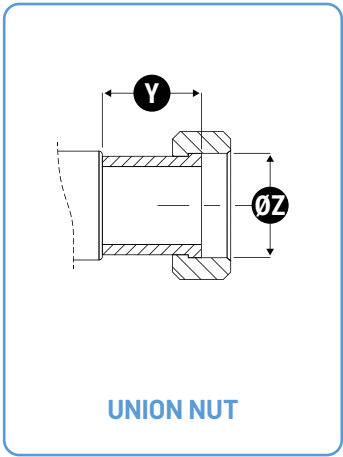
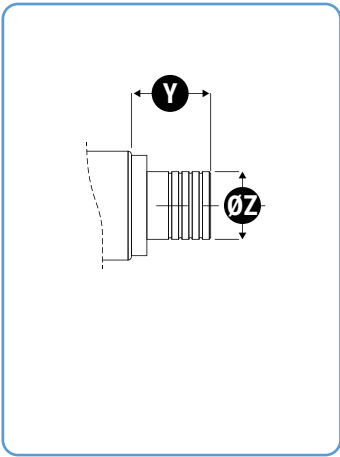


DIMENSIONS

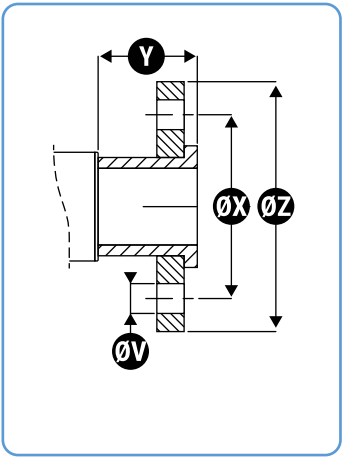
Units : mm



Outline dimensions			Fixation			Inlet / Outlet					
A	B	C	D	E	F	G	H	I	J	K	L
200	190	446	100	125	Ø9 (x4)	137	254	126	188	-	-

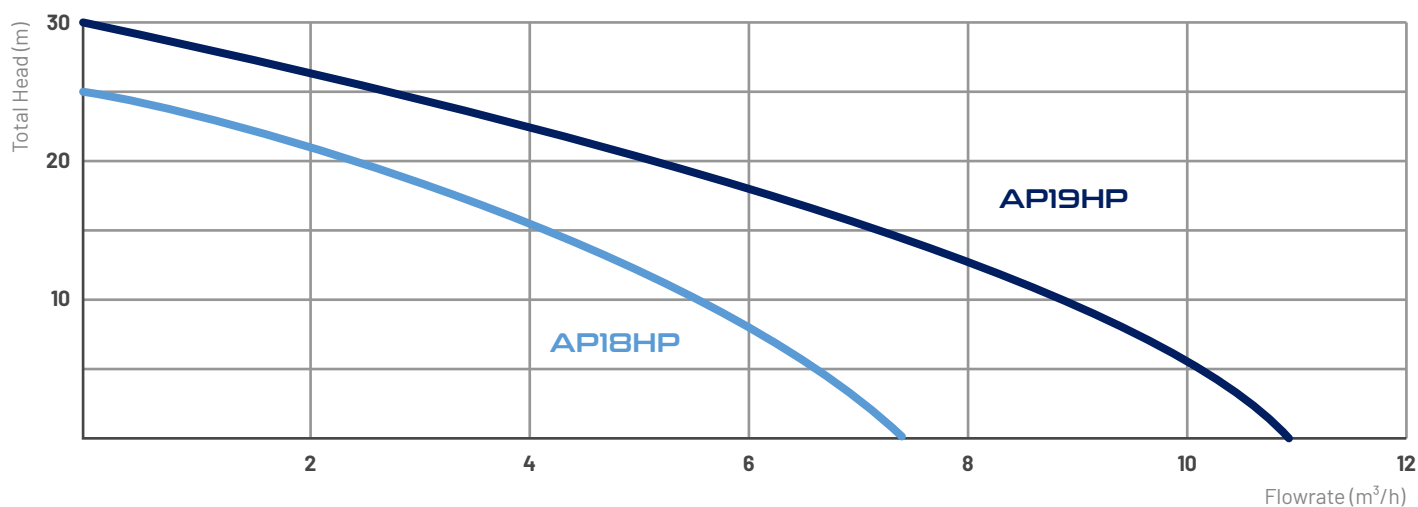


UNION NUT



			Union nut					
	Y	Z	Y	Z	Y	Z	X	V
Entrée	-	-	-	G2"1/4	-	-	-	-
Sortie	-	-	-	G2"	-	-	-	-

FLOWRATE CHARTS



MECHANICAL SEALS SIEBEC PUMPS

A SERIES CORROSIVE LIQUID-COMPATIBLE MODELS

↓	Flowrate (m³/h)	Total Head (m)	Power (W)	Density	Power supply (V)
A15	4,8	9	180	< 1.2	230/400 Three-phase
A18	10	18	750	< 1.8	230/400 Three-phase
A19	14	19	1100	< 1.7	230/400 Three-phase
A27	31,5	22	2200	< 1.4	230/400 Three-phase
A30	43	22	4000	< 1.6	230/400 Three-phase
A31P	52	32	5500 (7500*)	< 1,1 (<1,5*)	230/400 Three-phase
A32P	57	41	7500	< 1	230/400 Three-phase
A33P	48	36	5500	< 1,25	230/400 Three-phase
A32	58	46,5	7500	< 1	230/400 Three-phase

*High Density version

⚠ WARNING NON-COMPATIBLE MODELS FOR CORROSIVE LIQUIDS

↓	Flowrate (m³/h)	Total Head (m)	Power (W)	Viscosity	Power supply (V)
AP18	10	16	550	15 cSt	230 Single-phase or 230/400 Three-phase
AP19	12.5	17,5	1100	15 cSt	230 Single-phase or 230/400 Three-phase
AP18HP	7,5	24	1100 (de 1 cSt à 45 cSt)	45 cSt	230 Single-phase or 230/400 Three-phase
AP19HP	10	30	1100 pour de l'eau 1500 pour de l'huile jusqu'à 45 cSt	45 cSt	230 Single-phase or 230/400 Three-phase

