

APPLICATIONS

- Decantation pit, sewage pit and slurry collection pit drainage.
- Lifting of lavatory/foul water with possible floating solids contents.
- Domestic and industrial lavatory/black water handling systems.



Series: **AV ARVEX**

MATERIALS

Pump body	AISI 304
Motor shaft	AISI 316
Impeller	AISI 304
Suction base	AISI 304

TECHNICAL FEATURES

Max. Head	14m
Max. Flow	27m ³ /h
Max. Liquid temperature	35°C
Insulation class	F
Poles	2
Protection degree	IP 68
Voltage	230V (1ph) 400V (3 ph)

[models with bicanal impeller and/or pump body in AISI316 upon request]

CODE1~	CODE3~	MOTORPOWER-AMPERE						Cable	Ø	Type	Free pass. mm											
		kW	HP	1x230V 50Hz		µF	3x400V 50Hz					m										
				m³/h0	3								6	9	12	15.6	18	24	25.5	27		
AV ARVEX 80 AM10		0.6	0.8	5.1	16			10	1 1/2	AUT	40	9.5	8	6.7	5.5	4.2	2.5					
AV ARVEX 80 M10	AV ARVEX 80 T10	0.6	0.8	5.1	16	2.1		10	1 1/2	MAN	40	9.5	8	6.7	5.5	4.2	2.5					
AV ARVEX 100 AM10		0.75	1	6.5	20			10	2"	AUT	50	10.5	8.6	7.6	6.6	5.4	4.4	2.5				
AV ARVEX 100 M	AV ARVEX 100 T	0.75	1	6.5	20	2.6		10	2"	MAN	50	10.5	8.6	7.6	6.6	5.4	4.4	2.5				
AV ARVEX 150 AM		1.1	1.5	10.4	30			10	2"	AUT	50	13	11.4	10.4	9.4	8.4	7	5.4	2.5			
AV ARVEX 150 M	AV ARVEX 150 T	1.1	1.5	10.4	30	3.3		10	2"	MAN	50	13	11.4	10.4	9.4	8.4	7	5.4	2.5			
AV ARVEX 200 AM		1.5	2	11.5	30			10	2"	AUT	50	14	13	12	10.8	9.8	8.4	7.4	4	3.4	2.5	
AV ARVEX 200 M	AV ARVEX 200 T	1.5	2	11.5	30	3.7		10	2"	MAN	50	14	13	12	10.8	9.8	8.4	7.4	4	3.4	2.5	