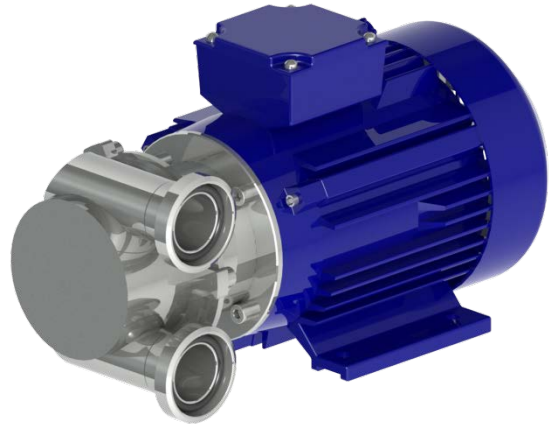


Unitech Vane Pumps Series 370

APPLICATION:

Transportation of fluids without content of mechanical alloys with viscosity up to 150 Pa.s. Designed mainly for the food industry, these pumps also find application in other fields of usage.



STANDARD EQUIPMENT:

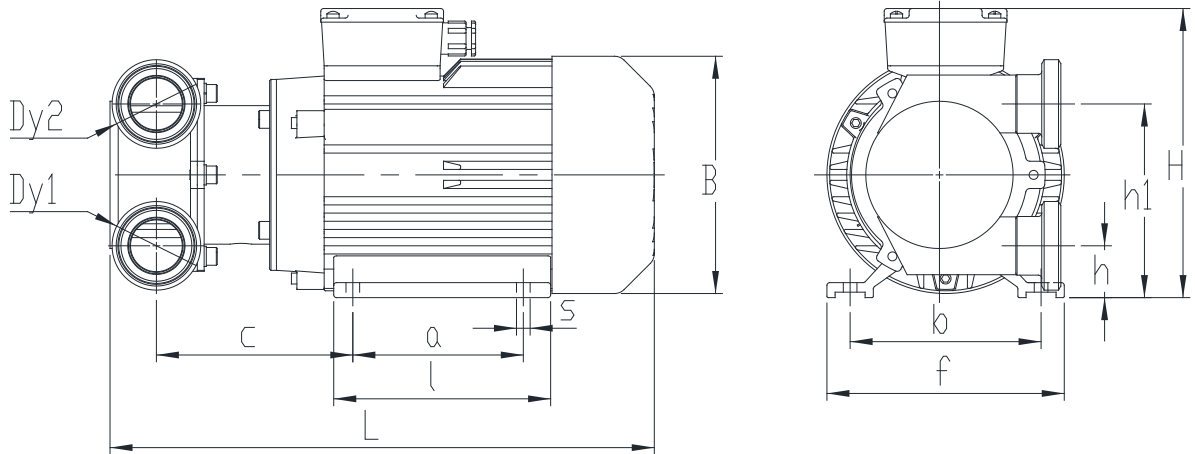
Block pump – directly joined to the shaft of the electric motor or gear body.
 Standing on heels of the el. motor.
 Material AISI 304/ PET
 Standard Inlet / Outlet: male union joints DIN 11851

OPTIONS:

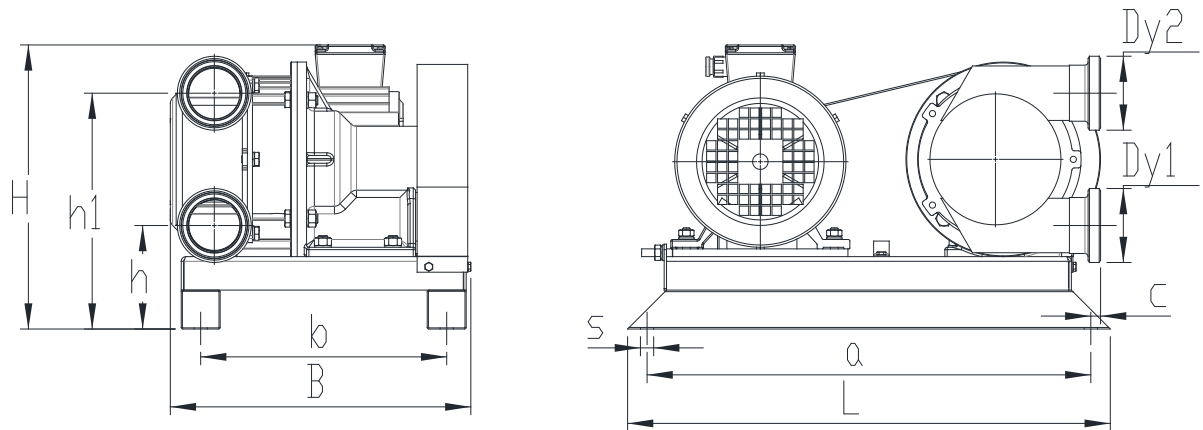
***B-modification (By-pass)**
***Mr-modification (joined to the shaft of the gear-motor)**
***K-modification (mounted on a trolley with Starter)**
 Material AISI 316
 Connection: Garolla, SMS, Macon, Clamp, etc.
***Other Options on Request**

Technical Parameters								
Model	Capacity	Nominal Pressure	Electric Motor		Connection	Temperature	Viscosity	Weight
			kW	RPM				
PPL371	5 m ³ /h	2.0 bar	1.1	930	Dy 40	+2 ÷ +85°C	up to 150 Pa.s	25 kg
PPL372	15 m ³ /h		2.2	930	Dy 50			35 kg
PPL373R	30 m ³ /h		4.0	840	Dy 65			90 kg
PPL374R	50 m ³ /h		7.5	500	Dy 80			110 kg

Dimensions of the Unitech Vane Pumps Series 370



Dimensions, mm											
Model	Dy1	Dy2	L	B	H	h	h1	a	b	c	s
PPL371	40	40	400	175	215	38	142	125	140	144	11
PPL372	50	50	445	220	265	42	182	140	190	161	13



Dimensions, mm											
Model	Dy1	Dy2	L	B	H	h	h1	a	b	c	s
PPL373R	65	65	620	380	365	133	303	570	316	12	17
PPL374R	80	80	680	450	420	145	340	630	345	15	17