

VEGA Diam. 140mm



- **TYPE:** Mechanical diaphragm motor driven dosing pump, spring return.
- **DIAPHRAGM DIAMETER:** 140 mm
- **PUMP BODY:** Aluminum, painted with RAL 9005 epoxy paint
- **FLOWRATE:** From 80 to 355 lph at max working pressure
- **MAX WORKING PRESSURE:** 8 bar with std 0,37 Kw motor / 10 bar with 0,37 Kw
- **MAX PUMP PRESSURE:** 8 bar
- **ADJUSTMENT:** 0-100% manual, 1 mm/turn
- **PUMP-HEAD MATERIALS:** Reinforced PP, PVDF, 316L for standard.
- **STANDARD MOTOR:** Made in Italy, 3ph, 0,37 Kw, 230/480 V 50/60 Hz, black painted RAL 9005, B14 fr. 71

Type	LPH at max press. Bar		Max press. Bar	LPH at 2 Bar		Stroke length mm	Nominal Strokes per min		Diam. Balls	Connect. Bsp
	50 hz	60 hz		50 hz	60hz		50 hz	60 hz		
VEGA80	80	96	8	96	115	6	34	41	17	3/4" Fem
VEGA162	168	201	8	198	237	6	71	85	17	3/4" Fem
VEGA252	258	309	8	300	360	6	106	127	17	3/4" Fem
VEGA305	300	360	8	360	432	6	126	152	17	3/4" Fem
VEGA355	355	NA	8	420	NA	6	150	NA	17	3/4" Fem

Standard pump head configuration

Maximum Suction Height: 2 mt

Code	Head	Valves	Seat Valves	Guide	Valves House	O-rings	Diaphr.
B	reinf. PP	PYREX	PVC	PP	reinf. PP	FPM	PTFE
F	PVDF	PTFE	PVDF	PVDF	PVDF	PTFE	PTFE
A	316L	316L	316L	PP	316L	FPM	PTFE