

VEGA Diam. 110mm



- **TYPE:** Mechanical diaphragm motor driven dosing pump, spring return.
- **DIAPHRAGM DIAMETER:** 110 mm
- **PUMP BODY:** Black Technopolymer
- **FLOWRATE:** From 14 to 250 lph at max working pressure
- **MAX WORKING PRESSURE:** 8 bar with std 0,18 Kw motor / 10 bar with 0,37 Kw
- **MAX PUMP PRESSURE:** 10 bar
- **ADJUSTMENT:** 0-100% manual, 1 mm/turn
- **PUMP-HEAD MATERIALS:** Reinforced PP, PVDF, 316L for standard.
- **STANDARD MOTOR:** Made in Italy, 3ph, 0,18 Kw, 230/480 V 50/60 Hz, black painted RAL 9005, B14 fr. 63

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		
VEGA14	14	16	8	18	22	2	34	41	8,5	3/8" Fem
VEGA30	30	36	8	38	45	2	71	85	8,5	3/8" Fem
VEGA40	42	48	8	60	72	2	106	127	8,5	3/8" Fem
VEGA51	50	60	8	66	79	2	126	152	8,5	3/8" Fem
VEGA65	65	NA	8	80	NA	2	150	NA	8,5	3/8" Fem
VEGA35	35	42	8	42	50	4	34	41	8,5	3/8" Fem
VEGA75	75	90	8	87	105	4	71	85	8,5	3/8" Fem
VEGA105	105	126	8	120	144	4	106	127	8,5	3/8" Fem
VEGA133	133	159	8	154	184	4	126	152	8,5	3/8" Fem
VEGA150	150	NA	8	170	NA	4	150	NA	8,5	3/8" Fem
VEGA50	50	60	8	65	78	6	34	41	8,5	3/8" Fem
VEGA110	110	132	8	126	152	6	71	85	8,5	3/8" Fem
VEGA170	170	204	8	200	240	6	106	127	8,5	3/8" Fem
VEGA207	207	248	8	230	276	6	126	152	8,5	3/8" Fem
VEGA250	250	NA	8	275	NA	6	150	NA	8,5	3/8" 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