

## VEGA Diam. 80mm



- **TYPE:** Mechanical diaphragm motor driven dosing pump, spring return.
- **DIAPHRAGM DIAMETER:** 80 mm
- **PUMP BODY:** Black Technopolymer
- **FLOWRATE:** From 4 to 54 lph at max working pressure
- **MAX WORKING PRESSURE:** 14 bar with std 0,18 Kw motor / 16 bar with 0,37 Kw
- **MAX PUMP PRESSURE:** 16 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		
VEGA4	4	4,8	14	5	6	2	34	41	5	1/4" Fem
VEGA9	9	10,8	14	11	13,4	2	71	85	5	1/4" Fem
VEGA14,5	14,5	17,4	14	18	21,8	2	106	127	5	1/4" Fem
VEGA19	19	22,8	12	23	27,6	2	126	152	5	1/4" Fem
VEGA22	22	NA	12	26	NA	2	150	NA	5	1/4" Fem
VEGA7	7	8,4	14	9	10,8	3	34	41	5	1/4" Fem
VEGA18	18	21,6	14	20	24	3	71	85	5	1/4" Fem
VEGA26	28	31,2	14	31	37,2	3	106	127	5	1/4" Fem
VEGA34	34	40,8	12	39	46,8	3	126	152	5	1/4" Fem
VEGA39	39	NA	12	45	NA	3	150	NA	5	1/4" Fem
VEGA11	11	13,2	14	13,5	16,2	4	34	41	5	1/4" Fem
VEGA27	27	32,4	14	30	36	4	71	85	5	1/4" Fem
VEGA41	41	49,2	14	46	55,2	4	106	127	5	1/4" Fem
VEGA49	49	58,8	12	54,5	65,4	4	126	152	5	1/4" Fem
VEGA54	54	NA	12	62	NA	4	150	NA	5	1/4" Fem

### Standard pump head configuration

Maximum Suction Height: 2 mt

Code	Head	Valves	Seat Valves	Guide	Valves House	O-rings	Diaphr.
B1	reinf. PP	Ceramic	PVC	PP	reinf. PP	FPM	PTFE
F	PVDF	PTFE	PVDF	PVDF	PVDF	PTFE	PTFE
A	316L	316L	316L	PP	316L	FPM	PTFE