

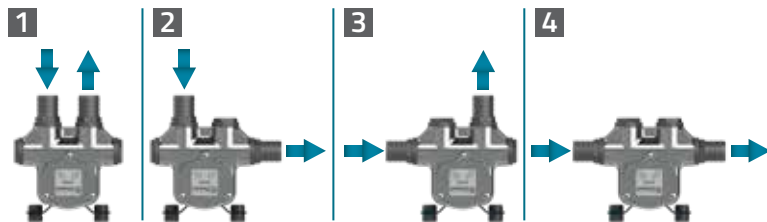
## Vane Pumps



### SLIDING VANES



### CONNECTION OPTIONS



**IT** Elettropompe autoadescenti a palette, complete di valvola by-pass integrata. Le palette garantiscono alta portata e cicli di lavoro prolungati. Corpo in alluminio con doppia possibilità di connessione per portagomma. Rotore e palette in resina. Albero in acciaio inossidabile. Tenute in FKM e O-ring in NBR. Calotta motore con filtro EMI. Disponibile anche dotata di carter con maniglia per facile trasporto, interruttore on-off e pinze per batteria.

**DE** Selbstansaugende, Elektro-Schaufelpumpen mit integriertem Bypass-Ventil. Die Schaufeln garantieren für eine erhöhte Leistung und für verlängerte Arbeitszyklen. Aluminiumkörper mit zweifacher Verbindungsmöglichkeit für Schlauchhalter. Rotor und Schaufeln sind aus Harz, Spindel aus rostfreiem Stahl, Dichtungen aus FKM und O-Ring aus NBR. Motordeckel mit EMI-Filter. Auch mit Halterung und Griff für einfachen Transport erhältlich, mit Ein- und Aus-Schalter und Batterieklemmen.

**FR** Pompes électriques auto-amorçantes à palettes complètes de vanne by-pass intégrée. Les palettes assurent un grand débit et des cycles de travail longs. Corps en aluminium avec double option de connexion pour raccords. Rotor et palettes en résine. Arbre en acier inoxydable, joint en FKM et O-Ring en NBR. Calotte moteur équipée avec filtre EMI. Disponibles aussi avec boîtier muni de poignée pour un transport facile, interrupteur On/Off et pinces pour batterie.

**EN** Self-priming electric vane pumps with integrated by-pass valve. Vanes guarantee high flow rate and heavy-duty cycles. Aluminum body, two connection options. Rotor and vanes made of resin. Stainless steel shaft. FKM seals and NBR O-rings. Brush holder with EMI filter. Available also with case and handle for easy transport, On/Off switch and battery clips.

**ES** Electrobombas auto cebadas de paletas con válvula bypass integrada. Las paletas garantizan un caudal grande y largos ciclos de trabajo. Cuerpo en aluminio con doble posibilidad de conexión. Rotor y paletas de resina. Eje en acero inoxidable, sellos de FKM y O-ring de NBR. Tapa del motor con filtro EMI. Disponibles también con cárter y manija para fácil transporte, interruptor On/Off y pinzas para batería.

**PT** Eletrobombas autoaspirantes de palhetas, completas de válvula by-pass integrada. As palhetas garantem um fluxo muito grande e longos ciclos de trabalho. Corpo em alumínio com dupla possibilidade de ligação. Rotor e palhetas em resina. Eixo em aço inox. Selos de FKM e O-ring de NBR. Calota motor com filtro EMI. Disponíveis também com cárter e empunhadura para fácil transporte, interruptor On/Off e pinças de alimentação.

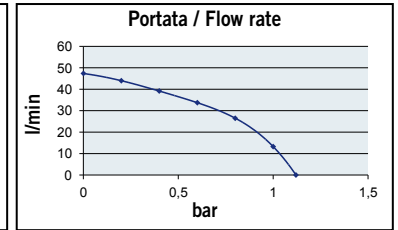
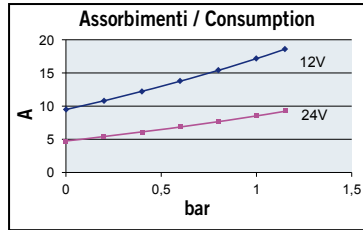
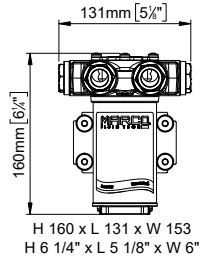
# DIESEL TRANSFER PUMPS

## Vane pumps 12V and 24V - DC

### VP45-N



12V  
24V



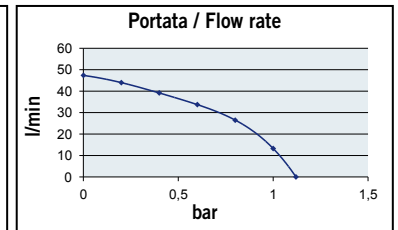
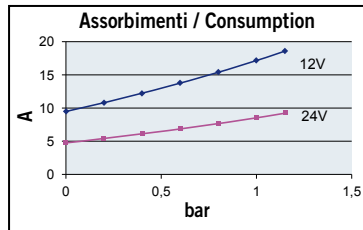
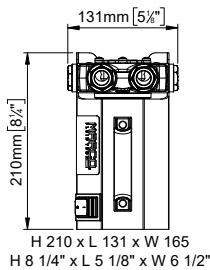
PORTATA FLOW RATE max.	PRESSIONE PRESSURE max.	CODICE PART NUMBER	VOLTS	ADESCAM. SELF-PRIM. m	CONS.	MOTORE MOTOR	FUSIBILE FUSE	TUBO TUBE	BOCCHIE PORTS	PESO WEIGHT
45 l/min 11.9 gpm	1,2 bar 17.4 psi	166 026 12	12	2	8A	150W	20A	25 mm	3/4" BSPP	2 kg
		166 026 13	24	2	4A	150W	10A	25 mm	3/4" BSPP	2 kg

### VP45

▪ Portable kit



12V  
24V

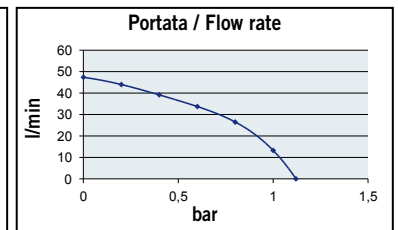
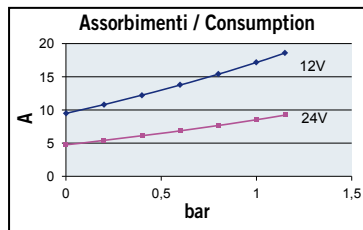
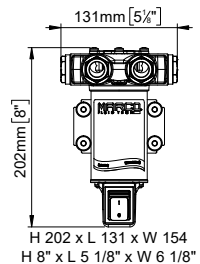


PORTATA FLOW RATE max.	PRESSIONE PRESSURE max.	CODICE PART NUMBER	VOLTS	ADESCAM. SELF-PRIM. m	CONS.	MOTORE MOTOR	FUSIBILE FUSE	TUBO TUBE	BOCCHIE PORTS	PESO WEIGHT
45 l/min 11.9 gpm	1,2 bar 17.4 psi	166 020 12	12	2	8A	150W	20A	25 mm	3/4" BSPP	3,3 kg
		166 020 13	24	2	4A	150W	10A	25 mm	3/4" BSPP	3,3 kg

### VP45-S



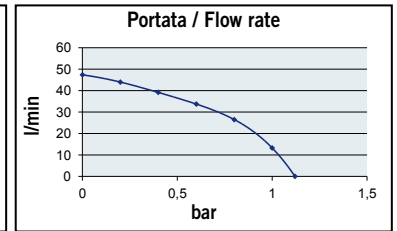
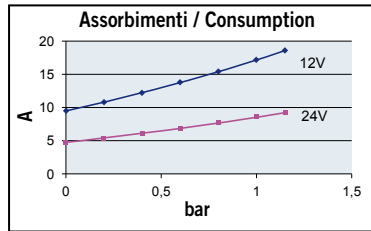
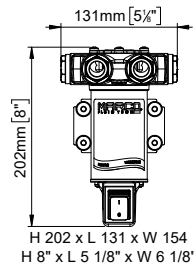
12V  
24V



PORTATA FLOW RATE max.	PRESSIONE PRESSURE max.	CODICE PART NUMBER	VOLTS	ADESCAM. SELF-PRIM. m	CONS.	MOTORE MOTOR	FUSIBILE FUSE	TUBO TUBE	BOCCHIE PORTS	PESO WEIGHT
45 l/min 11.9 gpm	1,2 bar 17.4 psi	166 028 12	12	2	8A	150W	20A	25 mm	3/4" BSPP	2,2 kg
		166 028 13	24	2	4A	150W	10A	25 mm	3/4" BSPP	2,2 kg

DIESEL

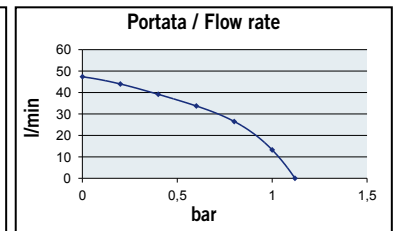
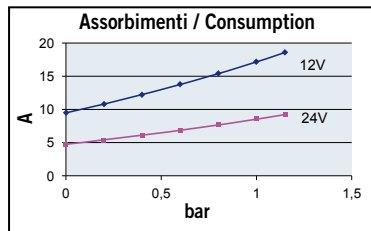
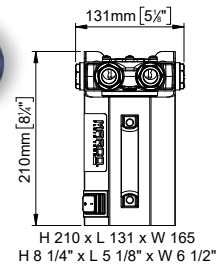
## VP45A-S



PORTATA FLOW RATE max.	PRESSIONE PRESSURE max.	CODICE PART NUMBER	VOLTS	ADESCAM. SELF-PRIM. m	CONS.	MOTORE MOTOR	FUSIBILE FUSE	TUBO TUBE	BOCCHIE PORTS	PESO WEIGHT
<b>45 l/min</b> <b>11.9 gpm</b>	<b>1,2 bar</b> <b>17.4 psi</b>	<b>166 029 12</b>	<b>12</b>	2	8A	150W	20A	20 mm	3/4" BSPP	2,2 kg
		<b>166 029 13</b>	<b>24</b>	2	4A	150W	10A	20 mm	3/4" BSPP	2,2 kg

## VP45-K

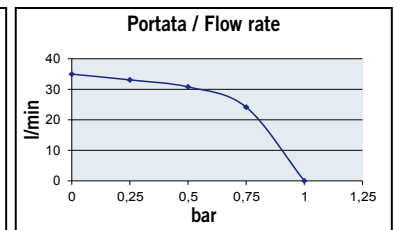
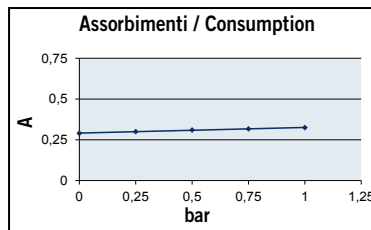
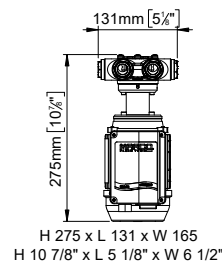
▪ Complete kit for refueling



PORTATA FLOW RATE max.	PRESSIONE PRESSURE max.	CODICE PART NUMBER	VOLTS	ADESCAM. SELF-PRIM. m	CONS.	MOTORE MOTOR	FUSIBILE FUSE	TUBO TUBE	BOCCHIE PORTS	PESO WEIGHT
<b>45 l/min</b> <b>11.9 gpm</b>	<b>1,2 bar</b> <b>17.4 psi</b>	<b>166 024 12</b>	<b>12</b>	2	8A	150W	20A	25 mm	3/4" BSPP	6,3 kg
		<b>166 024 13</b>	<b>24</b>	2	4A	150W	10A	25 mm	3/4" BSPP	6,3 kg

## Vane pumps 230V - AC

### VP45/AC



PORTATA FLOW RATE max.	PRESSIONE PRESSURE max.	CODICE PART NUMBER	VOLTS	ADESCAM. SELF-PRIM. m	CONS.	MOTORE MOTOR	FUSIBILE FUSE	TUBO TUBE	BOCCHIE PORTS	PESO WEIGHT
<b>35 l/min</b> <b>9.2 gpm</b>	<b>1 bar</b> <b>14.5 psi</b>	<b>166 030 1C</b>	<b>230</b>	1,5	0,8A	150W	1,25A	25 mm	3/4" BSPP	4,7 kg