



Improving your PERFORMANCE

## 621P/R fixed speed close coupled pump

### Caratteristiche

- Motore pneumatico per zone classificate
- Velocità variabile con rapporto 5:1
- Portata massima di 18 lt/min.
- Protezione IP55
- Possibilità di adottare 3 diverse teste
- Teste 620R e 620RE con rotore CIP/SIP
- Sportello con interblocco di sicurezza
- 2 anni di garanzia



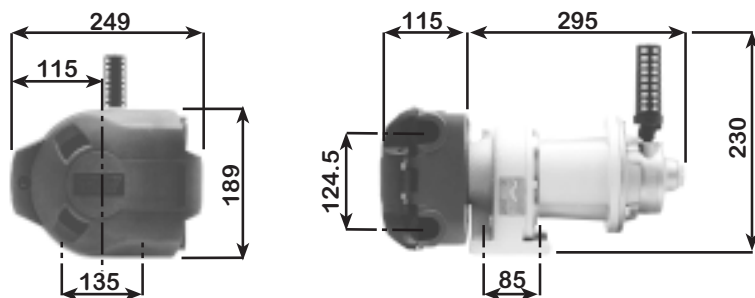
### 621P/R (litre/min)

Testa 620R	Velocità rpm	6.4mm	9.6mm	12.7mm	15.9mm
Marprene, Bioprene	50-251	0.65-3.26	1.25-6.28	2.0-10.0	2.71-11.3
Silicone	50-251	0.60-3.01	1.35-6.78	2.10-10.5	2.97-14.5
Neoprene, STA-PURE	50-251	0.60-3.01	1.25-6.28	2.0-10.0	3.05-15.3

Note: 621P drive can also be fitted with the 625L high accuracy low pulse pumphead.

Tube life for 620RE and 620R two roller pumpheads with water @ 20C 100rpm rotor speed

Bioprene/Marprene	6000
STA-PURE	6000
Neoprene	430
Silicone	230
Butyl	100
Tygon	90
Fluorel	70



## 621P/R fixed speed close coupled pump

Codici		
621P/R 251 rpm	Drive + two roller pumphead for 3.2mm wall tube	060.8252.020
620R	Pumphead	063.0211.000
620RE	Pumphead	063.0231.000
620RE4	Pumphead	063.0431.000

Tubing product codes for 620R pumphead							
mm	"	#					
			Marprene	Bioprene	Perossido Silicone	Platino Silicone	STA-PURE <sup>®</sup>
6.4	1/4	26	902.0064.032	903.0064.032	910.0064.032	913.0064.032	960.0064.032
9.6	3/8	73	902.0096.032	903.0096.032	910.0096.032	913.0096.032	960.0096.032
12.7	1/2	82	902.0127.032	903.0127.032	910.0127.032	913.0127.032	960.0127.032
15.9	5/8	184	902.0159.032	903.0159.032	910.0159.032	913.0159.032	960.0159.032
mm	"	#	Neoprene	Butyl	Tygon	Fluorel <sup>®</sup>	
6.4	1/4	26	920.0064.032	930.0064.032	950.0064.032	970.0064.032	
9.6	3/8	73	920.0096.032	930.0096.032	950.0096.032	970.0096.032	
12.7	1/2	82	920.0127.032	930.0127.032	950.0127.032	970.0127.032	
15.9	5/8	184	920.0159.032	930.0159.032	950.0159.032	970.0159.032	

<sup>®</sup> Fluorel è un marchio registrato da Dyneon LLC, 3M Hoechst Enterprise

<sup>®</sup> STA-PURE è una marchio registrato da W.L Gore & Associates Inc.

Please state the product code when ordering pumps and tubing.

### Specifiche

**Peso** 621P/R: 11.5kg

**Temperatura lavoro** 5°C - 40°C

**Massima** Max <75dBA at 1m

**Normative** CE, BS0800, IEC335-1, EN60529 (IP55)

**Alimentazione** 7 bar filtered/lubricated air  
Max 7 bar (100 psi)  
Max 14 l/s (30 CFM)

### Testa

**Drive:** Alluminio  
**Motor** Cast iron  
**Gearbox**

### 620R, 620RE, 620RE4 pumpheads

**Track** Alluminio con rivestimento epossidico LM24M

**Guard** Esterno - Poliuretano PBA  
Interno - Grilamid TR55

**Guard catch** EN34 case hardened Xlan 5200 coated

**Rotor:** Fortron 1140L4 (PPS)  
**Supporto rulli** Dupont Hytrel G5544

**Cover** Stainless steel 304  
**Main rollers** Carbon steel

**Main roller bearings** Nylontron

**Guide rulli** Polipropilene  
**Morsetti**



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