

Strip Mini Poly Series

# Poly 2030.1 RT4.1

31 L/m  
8.2 USGPM

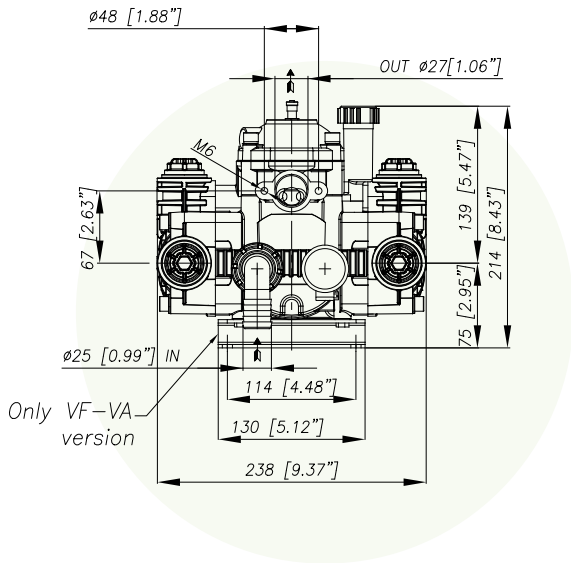
max 20 BAR  
290 P.S.I.

APPLICAZIONI - APPLICATIONS

|  |  |  |
|--|--|--|
|  <b>AGRICOLTURA</b><br>AGRICULTURE |  <b>ORTICOLTURA</b><br>HORTICULTURE |  <b>CARRIOLE</b><br>WHEELBARROWS          |
|  <b>GIARDINAGGIO</b><br>GARDENING  |  <b>SERRE</b><br>GREENHOUSES        |  <b>DISINFESTAZIONE</b><br>DISINFESTATION |

MEMBRANE - MEMBRANES

|  |   |  |
|--|---|--|
|  BUNA |  VITON |  DESKOPAN |
|--|---|--|



| CARATTERISTICHE TECNICHE<br>SPECIFICATIONS | 650 g/min.<br>650 R.P.M. |              |
|--|--------------------------|--------------|
| <b>Potenza - Power</b>                     | <b>1,2 KW</b>            | 1.6 HP       |
| <b>Peso* - Weight*</b>                     | <b>5,6 Kg</b>            | 12.3 lb      |
| <b>IN</b>                                  | <b>Ø 25 mm</b>           | Ø 1" in      |
| <b>Pressione Min - Min Pressure</b>        | <b>-0,1 BAR</b>          | -1.45 P.S.I. |
| <b>Pressione Max - Max Pressure</b>        | <b>1 BAR</b>             | 14.5 P.S.I.  |
| <b>OUT</b>                                 | <b>Ø 8 mm</b>            | Ø 5/16" in   |
| <b>Max. Temperatura - Max. Temperature</b> | <b>60 °C</b>             | 140 °F       |
| <b>Tipo olio - Oil type</b>                | <b>SAE 30</b>            |              |
| <b>Capacità olio - Oil capacity</b>        | <b>0,7 lt</b>            | 0.18 U.S.G.  |

\* Il peso si riferisce alla sola pompa senza motorizzazione.  
\* The weight is referred to just the pump without the motor.

| TABELLA RENDIMENTI<br>PERFORMANCE CHART |                |             |                |             |                |             |                |             |
|---|----------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|
| g/min<br>R,P,M,                         | 500            |             | 550            |             | 600            |             | 650            |             |
| BAR<br>P,S,I,                           | L/min<br>USGPM | KW<br>HP    | L/min<br>USGPM | KW<br>HP    | L/min<br>USGPM | KW<br>HP    | L/min<br>USGPM | KW<br>HP    |
| 2<br>29                                 | 23,8<br>6,3    | 0,11<br>0,1 | 26,2<br>6,9    | 0,12<br>0,2 | 28,6<br>7,6    | 0,13<br>0,2 | 31,0<br>8,2    | 0,14<br>0,2 |
| 10<br>145                               | 22,3<br>5,9    | 0,5<br>0,7  | 24,5<br>6,5    | 0,5<br>0,7  | 26,8<br>7,1    | 0,6<br>0,8  | 29,0<br>7,7    | 0,6<br>0,9  |
| 15<br>217,5                             | 21,5<br>5,7    | 0,7<br>1,0  | 23,7<br>6,3    | 0,8<br>1,1  | 25,8<br>6,8    | 0,9<br>1,2  | 28,0<br>7,4    | 0,9<br>1,2  |
| 20<br>290                               | 20,8<br>5,5    | 0,9<br>1,2  | 22,8<br>6,0    | 1,0<br>1,4  | 24,9<br>6,6    | 1,1<br>1,5  | 27,0<br>7,1    | 1,2<br>1,6  |

| Versioni<br>Versions | Motore termico<br>Petrol engine | 2030.1       |
|----------------------|---------------------------------|--------------|
| RT4.1                | AXO AMG 101 (4T-2,0 KW)         | 94.7462.97.3 |