

# HV301 | 加壓式氣動流體幫浦

## HIGH VISCOSITY FLUID PUMP

### 特點

- (1) 幫浦動作及抽油為兩個獨立系統，壓縮空氣不會汙染桶內油脂。
- (2) 特殊的壓力板設計可供用於有錐度的容器(φ265~φ300)。
- (3) 典型的使用範圍為工廠、汽修廠、船舶保養、採礦機械、農耕、軍隊、建築、大眾運輸等。
- (4) 外加氣壓缸加壓，可使用在3#黃油或類似的流體上。
- (5) 適用各國廠牌5加侖原裝黃油桶。
- (6) 幫浦本體材質採用高強度鋁合金鍛造成型。

### 用油

- (1) 一般 00#~3# 黃油均能順暢注入。

### Feature

- (1) Pump moves and oil suction are two separation system, it won't contaminating grease.
- (2) The special design of the follow plate is for the container with taper.(drum inner dimension φ 265~φ300).
- (3) Typically used in workshops, service stations, fleet maintenance, mining, agriculture, armed forces, construction, trains, etc.
- (4) Adopting the pressure design of additional air cylinder makes the stiff grease easier to be sucked.
- (5) Suitable for original 5 gallon grease drum from every country.
- (6) The pump is made of aluminum alloy by forging.

### Grease usage

- (1) General 00#~3# grease all can be infused into smoothly.



型號 Model	容量 Capacity	空氣輸入壓力 Air Input Pressure	壓力比 Pressure Ratio	黃油輸出壓力 Grease Output Pressure	輸出量 Deliver Rate	油管長度 Hose Length	淨重 N.W.	毛重 G.W.	材積 CUFT
HV301	20L	4~9 bar 60~130 psi	45 : 1	180~405 bar 2700~5850 psi	9 g/cycle	10 ft	64 kgs	78.5 kgs	12'

外徑尺寸 The Outside Dimension :

長 Length	寬 Width	最低高度 Mini Height	最高高度 Max Height
460 mm	420 mm	1140 mm	1400 mm