

# **OF301** | 氣動機油幫浦

## **OF302** AIR OPERATED OIL 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) 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。
- (3) 使用氣動幫浦,不須電力,可使用於有易燃物品的 場所,如:加油站、汽車保養廠等場所。
- (4) 幫浦本體材質採用高強度鋁合金鍛造成型。

#### 用油

- (1) 壓力比5:1適用於抽取 0#~120# 機油,及一般非腐 蝕性溶劑。
- (2) 壓力比16:1適用於抽取 140#~200# 齒輪油,及一 般非腐蝕性溶劑。
- (3) 若要知道所添加的油量,建議加購流量錶使用。 (型號: M101、M201共二種可參考)
- (4) 若需延伸到較遠距離時,建議加購捲揚器使用。 (型號: RE020)

#### **Feature**

- (1) Pump moves and oil suction are two separation system, it won't contaminating grease.
- (2) Typically used in workshops, service stations, fleet maintenance, mining, agriculture, armed forces, construction, trains, etc.
- (3) Use pneumatic pump, no need for electric power, can be used in places with flammable substances, such as, gas station, car maintenance plant etc.
- (4) The pump is made of aluminum alloy by forging.

- (1) Pressure ratio 5:1 suitable to pump 0#~120# engine oil or general non-corrosive solvent.
- (2) Pressure ratio 16:1 suitable to pump 140#~200# gear oil or general non-corrosive solvent.
- (3) If you want to know how much added oil volume is, we suggest you buy flow meter extra. (Model: M101, M201. There are two types for your option.)
- (4) If you want to pump the oil to long distance, we'd suggest hose reel be purchased extra. (Model: RE020)



ı	型號 Model	容量 Capacity	空氣輸入壓力 Air Input Pressure	壓力比 Pressure Ratio	機油輸出壓力 Oil Output Pressure		油管長度 Hose Length	淨重 N.W.	毛重 G.W.	材積 CUFT
	OF301	200L	200L 4~9 bar 60~130 psi	5:1	20~45 bar 300~650 psi	140 c.c/cycle		15.6 kgs	16.7 kgs	4.03
	OF302			16 : 1	64~144 bar 960~2080 psi	80 c.c/cycle	20 ft	16.1 kgs	17.2 kgs	1.2'

# OF401 OF402 | 氣動機油幫浦 OF402 | AIR OPERATED OIL 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) 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。
- (3) 使用氣動幫浦,不須電力,可使用於有易燃物品的 場所,如:加油站、汽車保養廠等場所。
- (4) 幫浦本體材質採用高強度鋁合金成型。

#### 用油

- (1) 壓力比10:1適用於抽取 0#~120# 機油,及一般非 腐蝕性溶劑。
- (2) 壓力比32:1適用於抽取 140#~200# 齒輪油 · 及一 般非腐蝕性溶劑。
- (3) 若要知道所添加的油量,建議加購流量錶使用。 (型號: M101、M201共二種可參考)
- (4) 若需延伸到較遠距離時,建議加購捲揚器使用。 (型號: RE020)

#### **Feature**

- (1) Pump moves and oil suction are two separation system, it won't contaminating grease.
- (2) Typically used in workshops, service stations, fleet maintenance, mining, agriculture, armed forces, construction, trains, etc.
- (3) Use pneumatic pump, no need for electric power, can be used in places with flammable substances, such as, gas station, car maintenance plant etc..
- (4) The pump is made of aluminum alloy.

- (1) Pressure ratio 10:1 suitable to pump 0#~120# engine oil or general non-corrosive solvent.
- (2) Pressure ratio 32:1 suitable to pump 140#~200# gear oil or general non-corrosive solvent.
- (3) If you want to know how much added oil volume is, we suggest you buy flow meter extra. (Model: M101, M201. There are two types for your option.)
- (4) If you want to pump the oil to long distance, we'd suggest hose reel be purchased extra. (Model: RE020)



型號 Model	容量 Capacity	空氣輸入壓力 Air Input Pressure	壓力比 Pressure Ratio	機油輸出壓力 Oil Output Pressure		油管長度 Hose Length	淨重 N.W.	毛重 G.W.	材積 CUFT
OF401	200L	200L 4~9 bar 60~130 psi	10 : 1	40~90 bar 600~1300 psi	140 c.c/cycle	20 ft	19.5 kgs	21.0 kgs	2.4'
OF402			32 : 1	128~288 bar 1920~4160 psi	80 c.c/cycle				

### OF501 氣動機油幫浦 AIR OPERATED OIL 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) 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。
- (3) 使用氣動幫浦,不須電力,可使用於有易燃物品的場所,如:加油站、汽車保養廠等場所。
- (4) 幫浦本體材質採用高強度鋁合金成型。

#### 用油

- (1) 適用於抽取 0#~120# 機油,及一般非腐蝕性溶劑。
- (2) 若要知道所添加的油量,建議加購流量錶使用。 (型號: M101、M201共二種可參考)

#### **Feature**

- (1) Pump moves and oil suction are two separation system, it won't contaminating grease.
- (2) Typically used in workshops, service stations, fleet maintenance, mining, agriculture, armed forces, construction, trains, etc.
- (3) Use pneumatic pump, no need for electric power, can be used in places with flammable substances, such as, gas station, car maintenance plant etc.
- (4) The pump is made of aluminum alloy.

- (1) Suitable to pump 0#~120# engine oil or general non-corrosive solvent.
- (2) If you want to know how much added oil volume is, we suggest you buy flow meter extra. (Model: M101, M201. There are two types for your option.)



ı	型號 Model	容量 Capacity	空氣輸入壓力 Air Input Pressure	壓力比 Pressure Ratio	機油輸出壓力 Oil Output Pressure	輸出量 Deliver Rate	油管長度 Hose Length	淨重 N.W.	毛重 G.W.	材積 CUFT
	OF501	200L	4~9 bar 60~130 psi	1:1	4~9 bar 60~130 psi	150 c.c/cycle	20 ft	9.2 kgs	11.2 kgs	1.0'

# **OF601** | 氣動機油幫浦

## OF602 AIR OPERATED OIL 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) 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。
- (3) 使用氣動幫浦,不須電力,可使用於有易燃物品的 場所,如:加油站、汽車保養廠等場所。
- (4) 壁掛式設計,適用於定點區域工作或生產線上使用。
- (5) 幫浦本體材質採用高強度鋁合金鍛造成型。

#### 用油

- (1) 壓力比 5:1 適用於抽取 0#~120# 機油,及一般非 腐蝕性溶劑。
- (2) 壓力比 16:1 適用於抽取 140#~200# 齒輪油,及一 般非腐蝕性溶劑。
- (3) 若要知道所添加的油量,建議加購流量錶使用。 (型號: M101、M201共二種可參考)

#### **Feature**

- (1) Pump moves and oil suction are two separation system, it won't contaminating grease.
- (2) Typically used in workshops, service stations, fleet maintenance, mining, agriculture, armed forces, construction, trains, etc.
- (3) Use pneumatic pump, no need for electric power, can be used in places with flammable substances, such as, gas station, car maintenance plant etc.
- (4) Wall-mount design, suitable for certified area work or production line.
- (5) The pump is made of aluminum alloy by forging.

- (1) Pressure ratio 5:1 suitable to pump 0#~120# engine oil or general non-corrosive solvent.
- (2) Pressure ratio 16:1 suitable to pump 140#~200# gear oil or general non-corrosive solvent.
- (3) If you want to know how much added oil volume is, we suggest you buy flow meter extra. (Model: M101, M201. There are two types for your option.)



型號 Model	容量 Capacity	空氣輸入壓力 Air Input Pressure	壓力比 Pressure Ratio	機油輸出壓力 Oil Output Pressure	輸出量 Deliver Rate	油管長度 Hose Length	淨重 N.W.	毛重 G.W.	材積 CUFT
OF601	200L	4~9 bar 60~130 psi	5:1	20~45 bar 300~650 psi	140 C.C/cycle	20 ft	15.5 kgs	16.8 kgs	2.5'
OF602			16 : 1	64~144 bar 960~2080 psi	80 c.c/cycle		16.0 kgs	17.3 kgs	

### OF611 氣動機油幫浦 AIR OPERATED OIL 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) 使用氣動幫浦·不須電力·可使用於有易燃物品的場所·如:加油站、汽車保養廠等場所。
- (3) 大流量設計·適用於油類分裝廠或不需加壓場所使用。
- (4) 壁掛式設計,適用於定點區域工作或生產線上使用。
- (5) 幫浦本體材質採用高強度鋁合金成型。

#### 用油

- (1) 適用於抽取 0#~120# 機油,及一般非腐蝕性溶劑。
- (2) 若要知道所添加的油量,建議加購流量錶使用。 (型號: M101、M201共二種可參考)

#### **Feature**

- (1) Pump moves and oil suction are two separation system, it won't contaminating grease.
- (2) Use pneumatic pump, no need for electric power, can be used in places with flammable substances, such as, gas station, car maintenance plant etc.
- (3) Big flow design, suitable for oil packaging factory or place where not need for pressing.
- (4) Wall-mount design, suitable for certified area work or production line.
- (5) The pump is made of aluminum alloy.

- (1) Suitable to pump 0#~120# gear oil or general non-corrosive solvent.
- (2) If you want to know how much added oil volume is, we suggest you buy flow meter extra. (Model: M101, M201. There are two types for your option.)



型號 Model	容量 Capacity	空氣輸入壓力 Air Input Pressure	壓力比 Pressure Ratio	機油輸出壓力 Oil Output Pressure		油管長度 Hose Length	淨重 N.W.	毛重 G.W.	材積 CUFT
OF611	200L	4~9 bar 60~130 psi	1:1	4~9 bar 60~130 psi	150 c.c/cycle	20 ft	12 kgs	13.3 kgs	2.5'

### OF201 OF202 | 氣動機油幫浦 OF202 | AIR OPERATED OIL 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) 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。
- (3) 使用氣動幫浦·不須電力·可使用於有易燃物品的場所·如:加油站、汽車保養廠等場所。
- (4) 幫浦本體材質採用高強度鋁合金成型。

#### 用油

- (1) 壓力比 5:1 適用於抽取 0#~120# 機油·及一般非腐蝕性溶劑。
- (2) 壓力比 16:1 適用於抽取 140#~200# 齒輪油·及一般非腐蝕性溶劑。
- (3) 若要知道所添加的油量·建議加購流量錶使用。 (型號: M101、M201共二種可參考)

#### **Feature**

- (1) Pump moves and oil suction are two separation system, it won't contaminating grease.
- (2) Typically used in workshops, service stations, fleet maintenance, mining, agriculture, armed forces, construction, trains, etc.
- (3) Use pneumatic pump, no need for electric power, can be used in places with flammable substances, such as, gas station, car maintenance plant etc.
- (4) The pump is made of aluminum alloy.

- (1) Pressure ratio 5:1 suitable to pump 0#~120# engine oil or general non-corrosive solvent.
- (2) Pressure ratio 16:1 suitable to pump 140#~200# gear oil or general non-corrosive solvent.
- (3) If you want to know how much added oil volume is, we suggest you buy flow meter extra. (Model: M101, M201. There are two types for your option.)



型號 Model	容量 Capacity	空氣輸入壓力 Air Input Pressure	壓力比 Pressure Ratio	機油輸出壓力 Oil Output Pressure	期山里	油管長度 Hose Length	淨重 N.W.	毛重 G.W.	材積 CUFT
OF201	40L	4~9 bar	5:1	20~45 bar 300~650 psi	140 c.c/cycle		00 5 1	00.5.1	0.53
OF202		60~130 psi	16 : 1	64~144 bar 960~2080 psi	80 c.c/cycle	10 ft	22.5 kgs	26.5 kgs	9.5'

# **OF203** | 氣動機油幫浦

## OF204 AIR OPERATED OIL 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) 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。
- (3) 使用氣動幫浦,不須電力,可使用於有易燃物品的場所,如:加 油站、汽車保養廠等場所。
- (4) 幫浦本體材質採用高強度鋁合金鍛造成型。

#### 用油

- (1) 壓力比 5:1 適用於抽取 0#~120# 機油,及一般非腐蝕性溶劑。
- (2) 壓力比 16:1 適用於抽取 140#~200# 齒輪油,及一般非腐蝕性溶
- (3) 若要知道所添加的油量,建議加購流量錶使用。 (型號: M101、M201共二種可參考)

#### **Feature**

- (1) Pump moves and oil suction are two separation system, it won't contaminating grease.
- (2) Typically used in workshops, service stations, fleet maintenance, mining, agriculture, armed forces, construction, trains, etc.
- (3) Use pneumatic pump, no need for electric power, can be used in places with flammable substances, such as, gas station, car maintenance plant etc..
- (4) The pump is made of aluminum alloy by forging.

- (1) Pressure ratio 5:1 suitable to pump 0#~120# engine oil or general non-corrosive solvent.
- (2) Pressure ratio 16:1 suitable to pump 140#~200# gear oil or general non-corrosive solvent.
- (3) If you want to know how much added oil volume is, we suggest you buy flow meter extra. (Model: M101, M201. There are two types for your option.)





型號 Model	容量 Capacity	空氣輸入壓力 Air Input Pressure	壓力比 Pressure Ratio	機油輸出壓力 Oil Output Pressure	輸出量 Deliver Rate	油管長度 Hose Length	淨重 N.W.	毛重 G.W.	材積 CUFT
OF203	60L	4~9 bar	5:1	20~45 bar 300~650 psi	140 c.c/cycle		00.01	00.01	44.01
OF204		60~130 psi	16 : 1	64~144 bar 960~2080 psi		10 ft	26.0 kgs	30 .0 kgs	11.2'

### OF205 氣動機油幫浦 AIR OPERATED OIL 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) 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。
- (3) 使用氣動幫浦,不須電力,可使用於有易燃物品的場所,如:加油站、汽車保養廠等場所。
- (4) 幫浦本體材質採用高強度鋁合金成型。

#### 用油

- (1) 壓力比 1:1 適用於抽取 0#~120# 機油,及一般非腐蝕性溶劑。
- (2) 若要知道所添加的油量·建議加購流量錶使用。 (型號: M101、M201共二種可參考)

#### **Feature**

- (1) Pump moves and oil suction are two separation system, it won't contaminating grease.
- (2) Typically used in workshops, service stations, fleet maintenance, mining, agriculture, armed forces, construction, trains, etc.
- (3) Use pneumatic pump, no need for electric power, can be used in places with flammable substances, such as, gas station, car maintenance plant etc.
- (4) The pump is made of aluminum alloy.

- (1) Pressure ratio 1:1 suitable to pump 0#~120# engine oil or general non-corrosive solvent.
- (2) If you want to know how much added oil volume is, we suggest you buy flow meter extra. (Model: M101, M201. There are two types for your option.)





型號 Model	容量 Capacity	空氣輸入壓力 Air Input Pressure	壓力比 Pressure Ratio	機油輸出壓力 Oil Output Pressure	輸出量 Deliver Rate	油管長度 Hose Length	淨重 N.W.	毛重 G.W.	材積 CUFT
OF205	60L	4~9 bar 60~130 psi	1:1	4~9 bar 60~130 psi	150 c.c/cycle	10 ft	20.5 kgs	24.5 kgs	11.2'