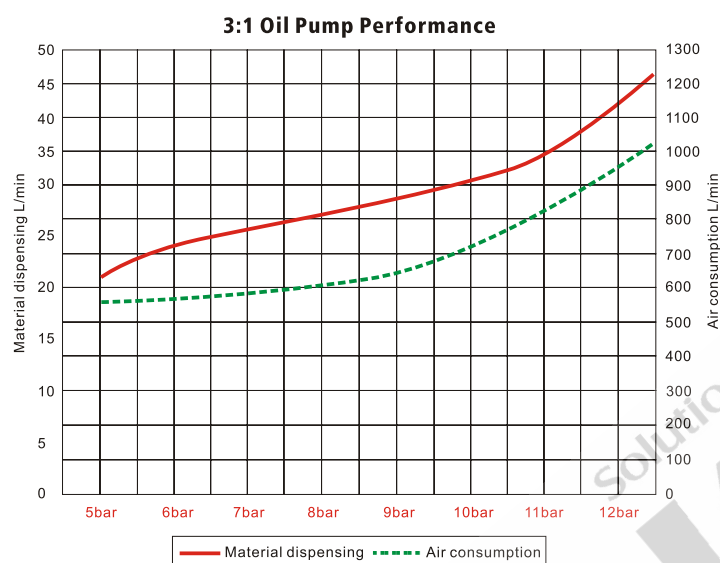


3:1 AIR-OPERATED OIL PUMP

- The 3:1 is perfect for fluid oil transfer in high volume and longer distance applications such as truck shop service fleet facilities and in-plant applications
- Corrosion-resistant design utilizes liquid salt nitriding, nickel plating, stainless steel, aluminum and chrome on key components for longer life
- Few moving parts in the air motor assembly means less downtime and low repair cost
- Large air porting design provides efficient use of compressed air supply for continuous pump operation without icing



For European Market



Item No.	17130301	17130331	17130361
Drum application	Pail	50-60kgs	180-220kgs
Pressure ratio	3:1	3:1	3:1
Air inlet pressure	5-12bar	5-12bar	5-12bar
Max. fluid pressure	36bar	36bar	36bar
Air motor effective diameter	76.2mm	76.2mm	76.2mm
Air consumption	600L/min (8bar)	600L/min (8bar)	600L/min (8bar)
Max.free flow rate	45L/min	45L/min	45L/min
Suction tube diameter	66mm	66mm	66mm
Suction tube length	270mm/11"	730mm/29"	940mm/37"
Air inlet connection	3/8" BSP quick plug 3/8" BSP Female	3/8" BSP Female 3/8" BSP quick plug	3/8" BSP quick plug 3/8" BSP Female
Oil outlet connection	3/4" BSP Female	3/4" BSP Female	3/4" BSP Female
Weight	7.8kg	9.7kg	10.5kg
Package volume	0.0325 cbm	0.052 cbm	0.065 cbm
Test media: SAE30 oil , +20°C, 2M hose length free outlet			

3:1 AIR-OPERATED OIL PUMP

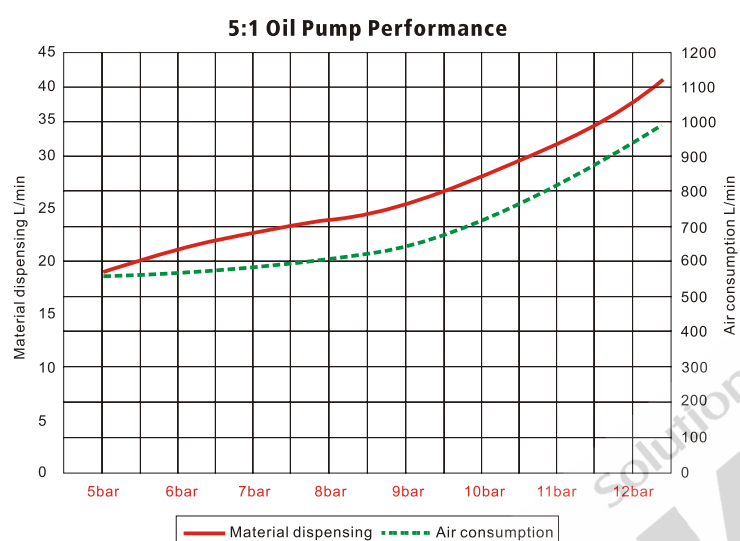
For American Market



Item No.	17130303	17130333	17130363	17130373	17130383
Drum application	Pail	120lb	400lb	3:1	275gal tank
Pressure ratio	3:1	3:1	3:1	400lb	3:1
Air inlet pressure	70-180psi	70-180psi	70-180psi	70-180psi	70-180psi
Max. fluid pressure	500psi	500psi	500psi	500psi	500psi
Air motor effective diameter	3"	3"	3"	3"	3"
Air consumption	115psi (21.6CFM)	115psi (21.6CFM)	115psi (21.6CFM)	115psi (21.6CFM)	115psi (21.6CFM)
Max. free flow rate	12gallon/min	12gallon/min	12gallon/min	12gallon/min	12gallon/min
Suction tube diameter	2.6"	2.6"	2.6"	2.6"	2.6"
Suction tube length	226mm/9"	668mm/26.5"	859mm/34"	968mm/38"	1222mm/48"
Air inlet connection	3/8" NPT quick plug 3/8" NPT Female	3/8" NPT quick plug 3/8" NPT Female	3/8" NPT quick plug 3/8" NPT Female	3/8" NPT quick plug 3/8" NPT Female	3/8" NPT quick plug 3/8" NPT Female
Oil outlet connection	3/4" NPT Female	3/4" NPT Female	3/4" NPT Female	3/4" NPT Female	3/4" NPT Female
Weight	17lbs	21lbs	23lbs	23.2lbs	25.5lbs
Package volume	0.0325 cbm	0.052 cbm	0.065 cbm	0.065 cbm	0.091 cbm

5:1 AIR-OPERATED OIL PUMP

- The 5:1 is perfect for fluid oil transfer in high volume and longer distance applications such as truck shop service fleet facilities and in-plant applications
- Corrosion-resistant design utilizes liquid salt nitriding, nickel plating, stainless steel, aluminum and chrome on key components for longer life
- Few moving parts in the air motor assembly means less downtime and low repair cost
- Large air porting design provides efficient use of compressed air supply for continuous pump operation without icing



For European Market



Item No.	17130501	17130531	17130561
Drum application	Pail	50-60kgs	180-220kgs
Pressure ratio	5:1	5:1	5:1
Air inlet pressure	5-12bar	5-12bar	5-12bar
Max. fluid pressure	60bar	60bar	60bar
Air motor effective diameter	76.2mm	76.2mm	76.2mm
Air consumption	600L/min (8bar)	600L/min (8bar)	600L/min (8bar)
Max. free flow rate	40L/min	40L/min	40L/min
Suction tube diameter	56mm	56mm	56mm
Suction tube length	270mm/11"	730mm/29"	940mm/37"
Air inlet connection	3/8" BSP quick plug 3/8" BSP Female	3/8" BSP Female 3/8" BSP quick plug	3/8" BSP quick plug 3/8" BSP Female
Oil outlet connection	3/4" BSP Female	3/4" BSP Female	3/4" BSP Female
Weight	7.8kg	9.7kg	10.5kg
Package volume	0.0325 cbm	0.052cbm	0.065cbm
Test media: SAE30 oil , +20°C, 2M hose length free outlet			

5:1 AIR-OPERATED OIL PUMP

For American Market

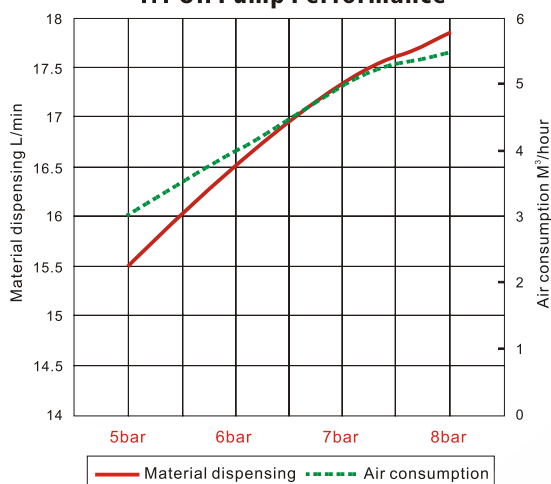


Item No.	17130503	17130533	17130563	17130573	17130583
Drum application	Pail	120lb	400lb	400lb	275gal tank
Pressure ratio	5:1	5:1	5:1	5:1	5:1
Air inlet pressure	70-170psi	70-170psi	70-170psi	70-170psi	70-170psi
Max. fluid pressure	870psi	870psi	870psi	870psi	870psi
Air motor effective diameter	3"	3"	3"	3"	3"
Air consumption	115psi (21.6CFM)	115psi (21.6CFM)	115psi (21.6CFM)	115psi (21.6CFM)	115psi (21.6CFM)
Max. free flow rate	11gallon/min	11gallon/min	11gallon/min	11gallon/min	11gallon/min
Suction tube diameter	2.2"	2.2"	2.2"	2.2"	2.2"
Suction tube length	226mm/9"	668mm/26.5"	859mm/34"	968mm/38"	1222mm/48"
Air inlet connection	3/8" NPT quick plug 3/8" NPT Female	3/8" NPT quick plug 3/8" NPT Female	3/8" NPT quick plug 3/8" NPT Female	3/8" NPT quick plug 3/8" NPT Female	3/8" NPT quick plug 3/8" NPT Female
Oil outlet connection	3/4" NPT Female	3/4" NPT Female	3/4" NPT Female	3/4" NPT Female	3/4" NPT Female
Weight	17lbs	21lbs	23lbs	23.2lbs	25.5lbs
Package volume	0.0325 cbm	0.052 cbm	0.065 cbm	0.065 cbm	0.091 cbm

1:1 AIR-OPERATED OIL PUMP

- Air operated for integration into transfer system
- Smart design with fewer parts for less pump wear & tear
- Differential air motor ensures smooth pumping
- Typical fluids handled include motor oil, synthetic oil, hydraulic oil, gear oil and automatic transmission fluid
- Suitable for use of oil to 120 SAE
- Supplied with adjustable 2" bung adapter

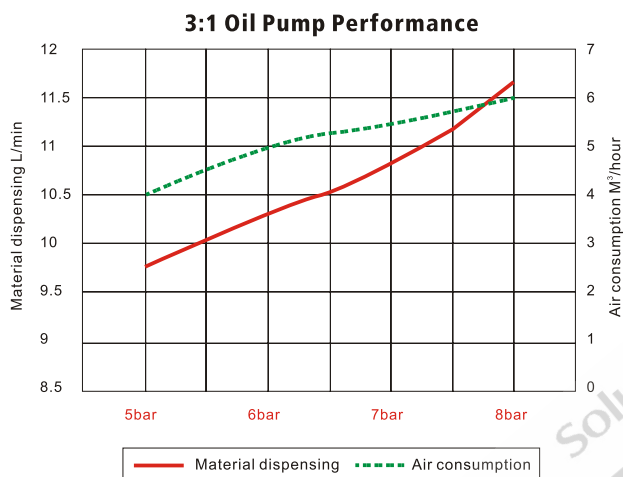
1:1 Oil Pump Performance



Item No.	1701001	1701002	1701003
Drum application	Wall mounted	50-60 kgs 110-132 lbs	180-220 kgs 400-484 lbs
Pressure ratio	1:1	1:1	1:1
Air inlet pressure	5-8 bar 70-115 psi	5-8 bar 70-115 psi	5-8 bar 70-115 psi
Max. fluid pressure	8 bar	8 bar	8 bar
Air motor effective diameter	63 mm	63 mm	63 mm
Air consumption	@ 8 bar 100 L / min @ 115 psi 3.6 CFM	@ 8 bar 100 L / min @ 115 psi 3.6 CFM	@ 8 bar 100 L / min @ 115 psi 3.6 CFM
Max.free flow rate	18 L / min / 4.8 gpm	18 L / min / 4.8 gpm	18 L / min / 4.8 gpm
Suction tube diameter	***	42 mm / 1.65"	42 mm / 1.65"
Suction tube length	***	730 mm / 28.7"	940 mm / 37"
Air inlet connection	1/4" quick plug 1/4" NPT Female	1/4" quick plug 1/4" NPT Female	1/4" quick plug 1/4" NPT Female
Oil outlet connection	Male 1/2"	Male 1/2"	Male 1/2"
Weight	5 kgs / 11 lbs	5.5 kgs / 12 lbs	6 kgs / 13 lbs
Package volume	0.009 cbm / 0.322 cft (1 package)	0.020 cbm / 0.702 cft (1 package)	0.024 cbm / 0.856 cft (1 package)
Test media: SAE30 oil , +20°C, 2M hose length free outlet			

3:1 AIR-OPERATED OIL PUMP

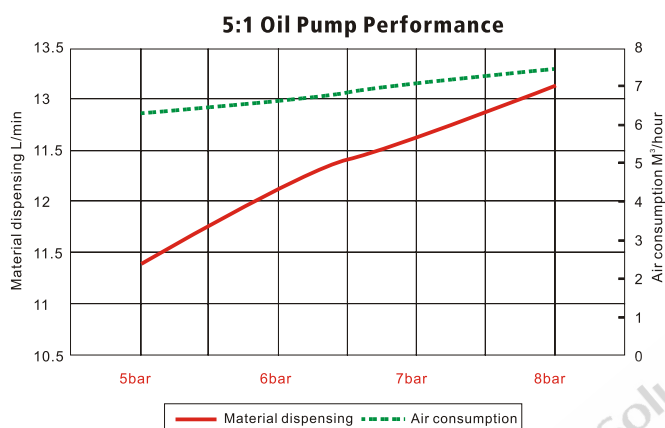
- 💧 Air operated for integration into dispensing system
- 💧 Smart design with fewer parts for less pump wear & tear
- 💧 Differential air motor ensures smooth pumping
- 💧 Typical fluids handled include motor oil, synthetic oil, hydraulic oil, gear oil and automatic transmission fluid
- 💧 Double action
- 💧 Suitable for use of oil to SAE150
- 💧 Supplied with adjustable 2" bung adapter



Item No.	1701031	1701032	1701033
Drum application	Wall mounted	50-60 kgs / 110-132 lbs	180-220 kgs / 400-484 lbs
Pressure ratio	3:1	3:1	3:1
Air inlet pressure	5-8 bar / 70-115 psi	5-8 bar / 70-115 psi	5-8 bar / 70-115 psi
Max. fluid pressure	24 bar	24 bar	24 bar
Air motor effective diameter	63 mm	63 mm	63 mm
Air consumption	@ 8 bar 110 L / min @ 115 psi 3.9CFM	@ 8 bar 110 L / min @ 115 psi 3.9 CFM	@ 8 bar 110 L / min @ 115 psi 3.9 CFM
Max.free flow rate	12 L / min / 3.2 gpm	12 L / min / 3.2 gpm	12 L / min / 3.2 gpm
Suction tube diameter	42 mm / 1.65"	42 mm / 1.65"	42 mm / 1.65"
Suction tube length	270 mm / 10.6"	730 mm / 28.7"	940 mm / 37"
Air inlet connection	1/4" quick plug 1/4" NPT Female	1/4" quick plug 1/4" NPT Female	1/4" quick plug 1/4" NPT Female
Oil outlet connection	Male 1/2"	Male 1/2"	Male 1/2"
Weight	5 kgs / 11 lbs	5.5 kgs / 12 lbs	6 kgs / 13 lbs
Package volume	0.011 cbm / 0.386 cft (1 package)	0.019 cbm / 0.669 cft (1 package)	0.023 cbm / 0.798 cft (1 package)
Test media: SAE30 oil, +20°C, 2M hose length free outlet			

5:1 AIR-OPERATED OIL PUMP

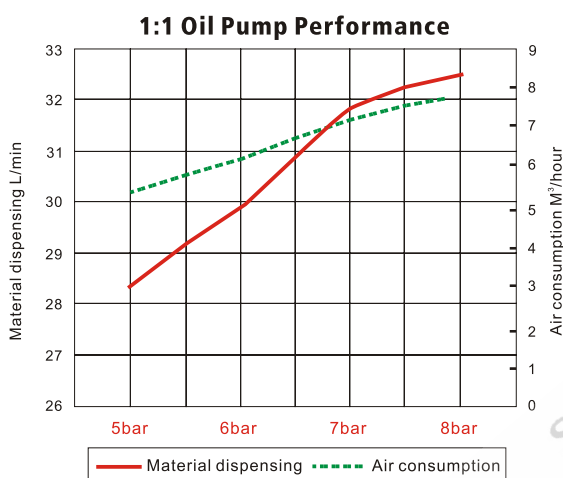
- 💧 Air operated for integration into dispensing system
- 💧 Smart design with fewer parts for less pump wear & tear
- 💧 Differential air motor ensures smooth pumping
- 💧 Typical fluids handled include motor oil, synthetic oil, hydraulic oil, gear oil and automatic transmission fluid
- 💧 Double action
- 💧 Suitable for use of oil to SAE240
- 💧 Supplied with adjustable 2" bung adapter



Item No.	1701051	1701052	1701053
Drum application	Wall mounted	50-60 kgs / 110-132 lbs	180-220 kgs / 400-484 lbs
Pressure ratio	5:1	5:1	5:1
Air inlet pressure	5-8 bar / 70-115 psi	5-8 bar / 70-115 psi	5-8 bar / 70-115 psi
Max. fluid pressure	40 bar	40 bar	40 bar
Air motor effective diameter	63 mm	63 mm	63 mm
Air consumption	@ 8 bar 125 L / min @ 115 psi 4.5 CFM	@ 8 bar 125 L / min @ 115 psi 4.5 CFM	@ 8 bar 125 L / min @ 115 psi 4.5 CFM
Max.free flow rate	14 L / min / 3.7 gpm	14 L / min / 3.7 gpm	14 L / min / 3.7 gpm
Suction tube diameter	42 mm / 1.65"	42 mm / 1.65"	42 mm / 1.65"
Suction tube length	270 mm / 10.6"	730 mm / 28.7"	940 mm / 37"
Air inlet connection	1/4" quick plug 1/4" NPT Female	1/4" quick plug 1/4" NPT Female	1/4" quick plug 1/4" NPT Female
Oil outlet connection	Male 1/2"	Male 1/2"	Male 1/2"
Weight	5 kgs / 11 lbs	5.5 kgs / 12 lbs	6 kgs / 13 lbs
Package volume	0.011cbm / 0.386cft (1 package)	0.019cbm / 0.669cft (1 package)	0.023cbm / 0.798cft (1 package)
Test media: SAE30 oil, +20°C, 2M hose length free outlet			

1:1 HIGH FLOW RATE TRANSFER PUMP

- 🔥 Air Operated for integration into transfer system
- 🔥 Typical fluids handled include motor oil, synthetic oil hydraulic oil, gear oil and automatic transmission fluid
- 🔥 Flow rate up to 32L/m for oil of low and medium viscosity at short and medium distance
- 🔥 Double action
- 🔥 Suitable for use of oil to 120 SAE
- 🔥 Supplied with adjustable 2" bung adapter

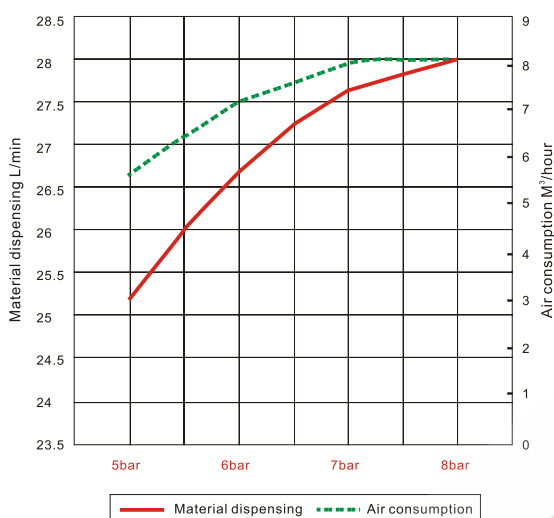


Item No.	1701004	1701005	1701006
Drum application	Wall mounted	50-60 kgs / 110-132 lbs	180-220 kgs / 400-484 lbs
Pressure ratio	1:1	1:1	1:1
Air inlet pressure	5-8 bar / 70-115 psi	5-8 bar / 70-115 psi	5-8 bar / 70-115 psi
Max. fluid pressure	8 bar	8 bar	8 bar
Air motor effective diameter	63 mm	63 mm	63 mm
Air consumption	@ 8 bar 130 L / min @ 115 psi 4.7 CFM	@ 8 bar 130 L / min @ 115 psi 4.7 CFM	@ 8 bar 130 L / min @ 115 psi 4.7 CFM
Max.free flow rate	32 L / min / 8.5 gpm	32 L / min / 8.5 gpm	32 L / min / 8.5 gpm
Suction tube diameter	42 mm / 1.65"	42 mm / 1.65"	42 mm / 1.65"
Suction tube length	***	730 mm / 28.7"	940 mm / 37"
Air inlet connection	1/4" quick plug 1/4" NPT Female	1/4" quick plug 1/4" NPT Female	1/4" quick plug 1/4" NPT Female
Oil outlet connection	Male 3/4"	Male 3/4"	Male 3/4"
Weight	5 kgs / 11 lbs	5.5 kgs / 12 lbs	6 kgs / 13 lbs
Package volume	0.010 cbm / 0.358 cft (1 package)	0.024 cbm / 0.842 cft (1 package)	0.027 cbm / 0.982 cft (1 package)
Test media: SAE30 oil , +20°C, 2M hose length free outlet			

3:1 HIGH FLOW RATE DISPENSING PUMP

- 💧 Air Operated for integration into dispensing system
- 💧 Long pumping life, easy to operate and maintain
- 💧 Typical fluids handled include motor oil, synthetic oil hydraulic oil, gear oil and automatic transmission fluid
- 💧 Flow rate up to 28L/m for oil of medium and high viscosity at short and medium distance
- 💧 Suitable for use of oil to 150 SAE
- 💧 Supplied with adjustable 2" bung adapter

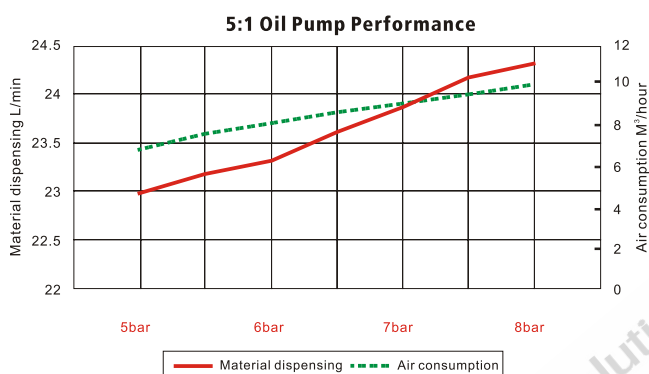
3:1 Oil Pump Performance



Item No.	1701034	1701035	1701036
Drum application	Wall mounted	50-60 kgs / 110-132 lbs	180-220 kgs / 400-484 lbs
Pressure ratio	3:1	3:1	3:1
Air inlet pressure	5-8 bar / 70-115 psi	5-8 bar / 70-115 psi	5-8 bar / 70-115 psi
Max. fluid pressure	24 bar	24 bar	24 bar
Air motor effective diameter	63 mm	63 mm	63 mm
Air consumption	@ 8 bar 140 L / min @ 115 psi 5.0 CFM	@ 8 bar 140 L / min @ 115 psi 5.0 CFM	@ 8 bar 140 L / min @ 115 psi 5.0 CFM
Max.free flow rate	28 L / min / 7.5 gpm	28 L / min / 7.5 gpm	28 L / min / 7.5 gpm
Suction tube diameter	42 mm / 1.65"	42 mm / 1.65"	42 mm / 1.65"
Suction tube length	270mm / 10.6"	730 mm / 28.7"	940 mm / 37"
Air inlet connection	1/4" quick plug 1/4" NPT Female	1/4" quick plug 1/4" NPT Female	1/4" quick plug 1/4" NPT Female
Oil outlet connection	Male 3/4"	Male 3/4"	Male 3/4"
Weight	5 kgs / 11 lbs	5.5 kgs / 12 lbs	6 kgs / 13 lbs
Package volume	0.012 cbm / 0.430 cft (1 package)	0.021 cbm / 0.752 cft (1 package)	0.025 cbm / 0.895 cft (1 package)
Test media: SAE30 oil, +20°C, 2M hose length free outlet			

5:1 HIGH FLOW RATE DISPENSING PUMP

- 💧 Air Operated for integration into dispensing system
- 💧 Long pumping life, easy to operate and maintain
- 💧 Typical fluids handled include motor oil, synthetic oil hydraulic oil, gear oil and automatic transmission fluid
- 💧 Flow rate up to 25L/m for oil of medium and high viscosity at short and long distance
- 💧 Suitable for use of oil to 240 SAE
- 💧 Supplied with adjustable 2" bung adapter



Item No.	1701054	1701055	1701056
Drum application	Wall mounted	50-60 kgs / 110-132 lbs	180-220 kgs / 400-484 lbs
Pressure ratio	5:1	5:1	5:1
Air inlet pressure	5-8 bar / 70-115 psi	5-8 bar / 70-115 psi	5-8 bar / 70-115 psi
Max. fluid pressure	40 bar	40 bar	40 bar
Air motor effective diameter	63 mm	63 mm	63 mm
Air consumption	@ 8 bar 180 L / min @ 115 psi 6.5 CFM	@ 8 bar 180 L / min @ 115 psi 6.5 CFM	@ 8 bar 180 L / min @ 115 psi 6.5 CFM
Max.free flow rate	25 L / min / 6.6 gpm	25 L / min / 6.6 gpm	25 L / min / 6.6 gpm
Suction tube diameter	42 mm / 1.65"	42 mm / 1.65"	42 mm / 1.65"
Suction tube length	270mm / 10.6"	730 mm / 28.7"	940 mm / 37"
Air inlet connection	1/4" quick plug 1/4" NPT Female	1/4" quick plug 1/4" NPT Female	1/4" quick plug 1/4" NPT Female
Oil outlet connection	Male 3/4"	Male 3/4"	Male 3/4"
Weight	5 kgs / 11 lbs	5.5 kgs / 12 lbs	6 kgs / 13 lbs
Package volume	0.012 cbm / 0.430 cft (1 package)	0.021 cbm / 0.752 cft (1 package)	0.025 cbm / 0.895 cft (1 package)
Test media: SAE30 oil, +20°C, 2M hose length free outlet			

3:1 MOBILE OIL DISPENSING KIT

- ♣ Suitable for dispensing oil at medium/high viscosity for mobile installations and fixed system at medium distance
- ♣ Multi-drum trolley ensures high mobility and high efficiency
- ♣ More sophisticated solution system is available on your request
- ♣ Mainly composed of pump, trolley, meter & connection hose
- ♣ Supplied with adjustable 2" bung adapter



1700222



1700232



1700233

Item No.	1700222	1700232	1700233
Drum application	30-50kgs / 66-110 lbs	180-220 kgs / 400-484 lbs	180-220 kgs / 400-484 lbs
3:1 Ratio pump	1701032	1701033	1701033
Digital control valve	1781801/1781501	1781801/1781501	1781801/1781501
1/2" * 13' Connection hose	1763413	1763413	1763513
Drum trolley	1708001	1708002	1708003
1/2" * 50' Oil hose reel	***	***	M860154
Weight	20 kgs / 44 lbs	30.5 kgs / 67 lbs	74.5 kgs / 164 lbs
Package volume	0.103 cbm / 3.628 cft (1 package)	0.110 cbm / 3.902 cft (2 packages)	0.207 cbm / 7.304 cft (3 packages)

Note: 1781501 is standard control valve, 1781801 is available on request.

5:1 MOBILE OIL DISPENSING KIT

- ♣ Suitable for dispensing oil at medium/high viscosity for mobile installations and fixed system at long distance
- ♣ Multi-drum trolley ensures high mobility and high efficiency
- ♣ More sophisticated solution system is available on your request
- ♣ Mainly composed of pump, trolley, meter & connection hose
- ♣ Supplied with adjustable 2" bung adapter



1700333



1700322



1700332

Item No.	1700322	1700332	1700333
Drum application	30-50 kgs / 66-110 lbs	180-220 kgs / 400-484 lbs	180-220 kgs / 400-484 lbs
5:1 Ratio pump	1701052	1701053	1701053
Digital control valve	1781801/1781501	1781801/1781501	1781801/1781501
1/2" * 13' Connection hose	1763413	1763413	1763513
Drum trolley	1708001	1708002	1708003
1/2" * 50' Oil hose reel	***	***	M860154
Weight	20 kgs / 44 lbs	30.5 kgs / 67 lbs	74.5 kgs / 164 lbs
Package volume	0.103 cbm / 3.628 cft (1 package)	0.110 cbm / 3.902 cft (2 packages)	0.207 cbm / 7.304 cft (3 packages)

Note: 1781501 is standard control valve, 1781801 is available on request.

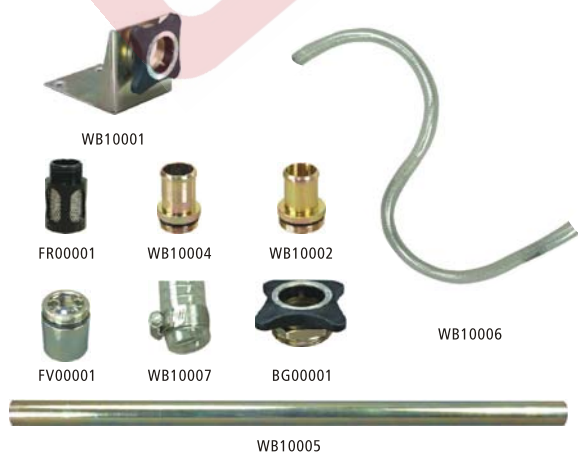
WALL MOUNTED OIL TRANSFER KIT

- Wall Mounted Kits for emptying reservoirs composed of Pump, bracket, meter and hose
- Suitable for dispensing oil for mobile installations
- Supplied with all required fittings and accessories for connection of pump to the air and oil lines or directly to a hose reel
- Rigid suction tube available



Item No.	1700111	1700211	1700311
Wall mounted pump	1701001	1701031	1701051
Pressure ratio	1:1	3:1	5:1
Wall bracket ass'y kit	WB10000	WB10000	WB10000
1/2" * 13' connection hose	1763513	1763513	1763513
Digital control valve	1781801 / 1781501	1781801 / 1781501	1781801 / 1781501
Weight	12 kgs / 26.5 lbs	12 kgs / 26.5 lbs	12 kgs / 26.5 lbs
Package volume	0.050 cbm / 1.578 cft (1 package)	0.050 cbm / 1.578 cft (1 package)	0.050 cbm / 1.578 cft (1 package)

Note: Standard control valve equipped is 1781501, other model is upon request, hose reel and drop tray DT10001 are not included.
WB10000 included WB10001 WB10002 WB10005 WB10006 WB10007 FV00001 FR00001



Item No.	Description
WB10001	Wall bracket
WB10002	Suction hose adapter
WB10004	Pump adapter
WB10005	Rigid suction tube
WB10006	Suction hose
WB10007	Worm gear
BG00001	Bung adapter
FV00001	Foot valve
FR00001	Filter
DT10001	Drop Tray

EXTENSION OIL TRANSFER KIT

- Modular extensions and full set of connections available
- Enables pump to be easily adjusted according to needs
- Application: pump with drum or rigid suction tube for obtaining extended length



1781501



1781801

Item No.	1700112	1700212	1700312
Air-operated pump	1701001	1701031	1701051
Pressure ratio	1:1	3:1	5:1
Extension ass'y kit	ET10000	ET10000	ET10000
1/2" x 13' connection hose	1763413	1763413	1763413
Digital control valve	1781801 / 1781501	1781801 / 1781501	1781801 / 1781501
Weight	10.5 kgs / 23 lbs	10.5 kgs / 23 lbs	10.5 kgs / 23 lbs
Package volume	0.027 cbm / 0.938 cft (1package)	0.027 cbm / 0.938 cft (1package)	0.027 cbm / 0.938 cft (1package)
Standard control valve equipped is 1781801, other model is upon request			

Note: ET10000 include ET10001, ET10200, ET10002, ET10500, ET10003



ET10500



ET10200



BG00001



ET10001



ET10002



ET10003



FV00001



FR00001

Item No.	Description
BG00001	Bung adapter
ET10001	Top connection
ET10500	Extension 500mm tube
ET10002	Extension sleeve
ET10200	Extension 200mm tube
ET10003	Foot connection
FV00001	Foot valve
FR00001	Filter

- SAE 100 R1, working pressure 2000 psi / 138 bar



1763450

Item No.	I.D.	Length (m/ft)	Fitting Type
1763450	1/2"	15 m / 50'	Male & Female
1763439	1/2"	12 m / 39'	Male & Female
1763426	1/2"	8 m / 26'	Male & Female
1763413	1/2"	4 m / 13'	Male & Female
1763407	1/2"	2 m / 7'	Male & Female
1763405	1/2"	1.5 m / 5'	Male & Female
1763550	1/2"	15 m / 50'	Female & Female
1763539	1/2"	12 m / 39'	Female & Female
1763526	1/2"	8 m / 26'	Female & Female
1763513	1/2"	4 m / 13'	Female & Female
1763507	1/2"	2 m / 7'	Female & Female
1763505	1/2"	1.5 m / 5'	Female & Female

OIL DISPENSER

- ▲ Pneumatic oil dispenser is equipped with level gauge and delivery gun with flexible end. Suitable for filling or topping-up oil
- ▲ Filled with oil (to 4/5 their capacity) and pressurized with air at 7-8 bar, they work autonomously anywhere and do not require continuous connection to the compressed air line



Oil Dispenser is equipped with Anti-splash funnel



POD030



POD065

Item No.	POD030	POD065
Tank capacity	30 L / 8 Gallon	65 L / 17 Gallon
Max. working pressure	10 bar / 145 psi	10 bar / 145 psi
Flexible hose length	2000 mm / 79"	2000 mm / 79"
Gun length	478 mm / 18.7"	478 mm / 18.7"
Air inlet connection	1 / 4" quick plug 1 / 4" NPT Female	1 / 4" quick plug 1 / 4" NPT Female
Weight	15 kgs / 33 lbs	26 kgs / 57 lbs
Package volume	1 package 0.124 cbm / 4.396 cft	1 package 0.132 cbm / 4.679 cft

OIL PUMP DISPENSING UNIT

- ▲ Practical and functional combination for dispensing oils with density less than SAE 240
- ▲ Ideal for garage, farming and industry work areas
- ▲ Wheel-mounted tank ensures high mobility and high efficiency
- ▲ Mainly composed of 65-liter tank, pump, connection hose and oil control valve



Item No.	POP0653	POP0655
Tank capacity	65 L / 17 Gallon	65 L / 17 Gallon
Length delivery hose	1/2 " * 4 m	1/2 " * 4 m
Pump delivery	1701032	1701052
Compression ratio	3:1	5:1
Digital oil control valve delivery	1781801 / 1781501	1781801 / 1781501
Max. working pressure	8 bar	8 bar
Max. free flow rate	12 L/min	14 L/min
Max. air consumption	110 L / min	110 L / min
Air inlet connection	1/4" quick plug / 1/4" NPT Female	1/4" quick plug / 1/4" NPT Female
Weight	31 kgs / 67 lbs	31 kgs / 67 lbs
Package volume	0.163 cbm / 5.66 cft (2 package)	0.163 cbm / 5.66 cft (2 package)

Note: standard control valve equipped is 1781501, other models is upon request.

45L(12GALLON) DIGITAL OIL CONTROL VALVE

- ♣ Locking trigger for hands-free operation
- ♣ High-flow capability provides up to 45 lpm
- ♣ Rugged design ideal for use in harsh environments
- ♣ Rubber protection to absorb shock prolong lifetime in workshop
- ♣ Typical fluid handle: motor oil, gear oil, automatic transmission fluid etc.
- ♣ Dispenses in liter, gallon, pint and quart
- ♣ 5-digit easy to read LCD display powered by 3.6V battery
- ♣ Low battery indicator is equipped
- ♣ Free selection of flex. Spout



Item No.	18124501	18124503	18124505	18124507
Inlet connection	3/4" BSP	3/4" NPT	3/4" BSP	3/4" NPT
Fluid range	1-45L/min	1-12gallon/min	1-45L/min	1-12gallon/min
Pressure range	0.5-100bar	7-1500psi	0.5-100bar	7-1500psi
Temperature	Min -10°C, max +60°C	Min -10°C, max +60°C	Min -10°C, max +60°C	Min -10°C, max +60°C
Precision	±0.5%	±0.5%	±0.5%	±0.5%
Viscosity	8-5000mpas	8-5000mpas	8-5000mpas	8-5000mpas
Spout	Rigid, Semi-automatic tip	Rigid, Semi-automatic tip	Rigid, Semi-automatic tip	Rigid, Semi-automatic tip
Power source	ER14250 3.6V	ER14250 3.6V	ER14250 3.6V	ER14250 3.6V
Weight	2.2kg	4.4lbs	2.4kg	4.8lbs
Package volume	0.018 cbm	0.018 cbm	0.018 cbm	0.018 cbm
Meter Number	15230451	15230452	15230451	15230452

45L(12GALLON) OIL CONTROL VALVE

- ♣ Durable and light weight
- ♣ Typical fluids handled: Motor oil, gear oil, automatic transmission fluid etc
- ♣ Free selection of flex. Spout
- ♣ Locking trigger for hands-free operation
- ♣ High-flow capability provides up to 45lpm



Item No.	18114501	18114503	18114505	18114507
Inlet connection	3/4" BSP	3/4" NPT	3/4" BSP	3/4" NPT
Fluid range	1-45L/min	1-12gallon/min	1-45L/min	1-12gallon/min
Pressure range	0.5-100bar	7-1500psi	0.5-100bar	7-1500psi
Temperature	Max. 60°C	Max. 60°C	Max. 60°C	Max. 60°C
Viscosity	8-5000mpas	8-5000mpas	8-5000mpas	8-5000mpas
Spout	Rigid, Semi-automatic tip	Rigid, Semi-automatic tip	Rigid, Semi-automatic tip	Rigid, Semi-automatic tip
Weight	1.1kg	2.4lbs	1.3kg	2.7lbs
Package volume	0.006 cbm	0.006 cbm	0.006 cbm	0.006 cbm

35L(10GALLON) DIGITAL OIL CONTROL VALVE

Perfect for dispensing and metering oil in harsh environments when high flow rates are required

- ▲ Locking trigger for hands-free operation.
- ▲ High-flow capability provides up to 35lpm
- ▲ Rugged design ideal for use in harsh environments
- ▲ Rubber protection to absorb shock prolong lifetime in workshop
- ▲ Typical fluid handle: motor oil, gear oil, automatic transmission fluid etc
- ▲ Dispenses in liter, gallon, pint and quart
- ▲ Free selection of rigid spout and flex. Spout



18123531
18123533
18123539
18123541



18123532
18123534
18123540
18123542



18123536
18123538
18123544
18123546



18123535
18123537
18123543
18123545

Item No.	18123531/18123535	18123533/18123537	18123539/18123543	18123541/18123545
Inlet connection	3/4" BSP	3/4" NPT	1/2" BSP	1/2" NPT
Fluid range	1-35L/min	1-10gallon/min	1-35L/min	1-10gallon/min
Pressure range	0.5-100bar	7-1500psi	0.5-100bar	7-1500psi
Temperature	Min 0°C, max +60°C	Min 0°C, max +60°C	Min 0°C, max +60°C	Min 0°C, max +60°C
Precision	±0.5%	±0.5%	±0.5%	±0.5%
Viscosity	8-5000mpas	8-5000mpas	8-5000mpas	8-5000mpas
Spout	Rigid, Manual tip	Rigid, Manual tip	Rigid, Manual tip	Rigid, Manual tip
Power source	ER14250 3.6V	ER14250 3.6V	ER14250 3.6V	ER14250 3.6V
Weight	1.9kg/2.1kg	4.2lbs/4.6lbs	1.9kg/2.1kg	4.2lbs/4.6lbs
Package volume	0.018 cbm	0.018 cbm	0.018 cbm	0.018 cbm
Meter Number	15210355	15210356	15210355	15210356

Item No.	18123532/18123536	18123534/18123538	18123540/18123544	18123542/18123546
Inlet connection	3/4" BSP	3/4" NPT	1/2" BSP	1/2" NPT
Fluid range	1-35L/min	1-10gallon/min	1-35L/min	1-10gallon/min
Pressure range	0.5-100bar	7-1500psi	0.5-100bar	7-1500psi
Temperature	Min 0°C, max +60°C	Min 0°C, max +60°C	Min 0°C, max +60°C	Min 0°C, max +60°C
Precision	±0.5%	±0.5%	±0.5%	±0.5%
Viscosity	8-5000mpas	8-5000mpas	8-5000mpas	8-5000mpas
Spout	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip
Power source	ER14250 3.6V	ER14250 3.6V	ER14250 3.6V	ER14250 3.6V
Weight	2.1kg/2.3kg	4.6lbs/4.9lbs	2.1kg/2.3kg	4.6lbs/4.9lbs
Package volume	0.018 cbm	0.018 cbm	0.018 cbm	0.018 cbm
Meter Number	15210355	15210356	15210355	15210356

35L (10GALLON)DIGITAL OIL CONTROL VALVE

- More compact design for easy operation
- Rubber protection to absorb shock prolonged lifetime in workshops
- Typical fluid handled: Motor oil, gear oil, automatic transmission fluid etc.
- Dispenses in liter, gallon, pint and quart
- 5-digital easy to read LCD display powered by 3.6V battery
- Low battery indicator is equipped
- Free selection of rigid spout and flex. Spout



Item No.	18123551	18123553	18123555	18123557
Inlet connection	1/2" BSP	1/2" NPT	1/2" BSP	1/2" NPT
Fluid range	1-35L/min	1-10gallon/min	1-35L/min	1-10gallon/min
Pressure range	0.5-100bar	7-1500psi	0.5-100bar	7-1500psi
Temperature	Min -10°C, max +60°C	Min -10°C, max +60°C	Min -10°C, max +60°C	Min -10°C, max +60°C
Precision	±0.5%	±0.5%	±0.5%	±0.5%
Viscosity	8-5000mpas	8-5000mpas	8-5000mpas	8-5000mpas
Spout	Rigid, Manual tip	Rigid, Manual tip	Rigid, Manual tip	Rigid, Manual tip
Power source	ER14250 3.6V	ER14250 3.6V	ER14250 3.6V	ER14250 3.6V
Weight	2.2kg	4.8lbs	2.4kg	5.0lbs
Package volume	0.018 cbm	0.018 cbm	0.018 cbm	0.018 cbm
Meter Number	15230451	15230452	15230451	15230452

Item No.	18123552	18123554	18123556	18123558
Inlet connection	1/2" BSP	1/2" NPT	1/2" BSP	1/2" NPT
Fluid range	1-35L/min	1-10gallon/min	1-35L/min	1-10gallon/min
Pressure range	0.5-100bar	7-1500psi	0.5-100bar	7-1500psi
Temperature	Min -10°C, max +60°C	Min -10°C, max +60°C	Min -10°C, max +60°C	Min -10°C, max +60°C
Precision	±0.5%	±0.5%	±0.5%	±0.5%
Viscosity	8-5000mpas	8-5000mpas	8-5000mpas	8-5000mpas
Spout	Flexible, Semi- automatic tip	Flexible, Semi- automatic tip	Flexible, Semi- automatic tip	Flexible, Semi- automatic tip
Power source	ER14250 3.6V	ER14250 3.6V	ER14250 3.6V	ER14250 3.6V
Weight	2.4kg	5.0lbs	2.6kg	5.7lbs
Package volume	0.018 cbm	0.018 cbm	0.018 cbm	0.018 cbm
Meter Number	15230451	15230452	15230451	15230452

35L MECHANICAL OIL CONTROL VALVE

- More compact design for easy operation
- Rubber protection to absorb shock prolonged lifetime in workshops
- Typical fluid handled: Motor oil, gear oil, automatic transmission fluid etc.
- Dispenses in liter
- Free selection of rigid spout and flex. Spout



18123566
18123574



18123561
18123569



18123562
18123570



18123565
18123573

Item No.	18123561	18123565	18123569	18123573
Inlet connection	3/4" BSP	3/4" BSP	1/2" BSP	1/2" BSP
Fluid range	1-35L/min	1-35L/min	1-35L/min	1-35L/min
Pressure range	0.5-100bar	0.5-100bar	0.5-100bar	0.5-100bar
Temperature	Min 0°C, max +60°C	Min 0°C, max +60°C	Min 0°C, max +60°C	Min 0°C, max +60°C
Precision	± 1%	± 1%	± 1%	± 1%
Viscosity	8-5000mpas	8-5000mpas	8-5000mpas	8-5000mpas
Spout	Rigid, Manual tip	Rigid, Manual tip	Rigid, Manual tip	Rigid, Manual tip
Weight	2.05kg	2.25kg	2.05kg	2.25kg
Package volume	0.018 cbm	0.018 cbm	0.018 cbm	0.018 cbm
Meter Number	15110351	15110351	15110351	15110351

Item No.	18123562	18123566	18123570	18123574
Inlet connection	3/4" BSP	3/4" BSP	1/2" BSP	1/2" BSP
Fluid range	1-35L/min	1-35L/min	1-35L/min	1-35L/min
Pressure range	0.5-100bar	0.5-100bar	0.5-100bar	0.5-100bar
Temperature	Min 0°C, max +60°C	Min 0°C, max +60°C	Min 0°C, max +60°C	Min 0°C, max +60°C
Precision	± 1%	± 1%	± 1%	± 1%
Viscosity	8-5000mpas	8-5000mpas	8-5000mpas	8-5000mpas
Spout	Flexible, Semi- automatic tip	Flexible, Semi- automatic tip	Flexible, Semi- automatic tip	Flexible, Semi- automatic tip
Weight	2.25kg	2.45kg	2.25kg	2.45kg
Package volume	0.018 cbm	0.018 cbm	0.018 cbm	0.018 cbm
Meter Number	15110351	15110351	15110351	15110351

Note: NPT inlet connection is available

10 GALLON MECHANICAL OIL CONTROL VALVE

- More compact design for easy operation
- Rubber protection to absorb shock prolonged lifetime in workshops
- Typical fluid handled: Motor oil, gear oil, automatic transmission fluid etc.
- Dispenses in gallon
- Free selection of rigid spout and flex. Spout



18151008
18151016



18151003
18151011



18151004
18151012



18151007
18151015

Item No.	18151003	18151007	18151011	18151015
Inlet connection	3/4" NPT	3/4" NPT	1/2" NPT	1/2" NPT
Fluid range	1-10Gal	1-10Gal	1-10Gal	1-10Gal
Pressure range	7-1500psi	7-1500psi	7-1500psi	7-1500psi
Temperature	Min 0°C, max +60°C	Min 0°C, max +60°C	Min 0°C, max +60°C	Min 0°C, max +60°C
Precision	± 1%	± 1%	± 1%	± 1%
Viscosity	8-5000mpas	8-5000mpas	8-5000mpas	8-5000mpas
Spout	Rigid, Manual tip	Rigid, Manual tip	Rigid, Manual tip	Rigid, Manual tip
Weight	4.5lbs	5.0lbs	4.5lbs	5.0lbs
Package volume	0.018 cbm	0.018 cbm	0.018 cbm	0.018 cbm
Meter Number	15310102	15310102	15310102	15310102

Item No.	18151004	18151008	18151012	18151016
Inlet connection	3/4" NPT	3/4" NPT	1/2" NPT	1/2" NPT
Fluid range	1-10Gal	1-10Gal	1-10Gal	1-10Gal
Pressure range	7-1500psi	7-1500psi	7-1500psi	7-1500psi
Temperature	Min 0°C, max +60°C	Min 0°C, max +60°C	Min 0°C, max +60°C	Min 0°C, max +60°C
Precision	± 1%	± 1%	± 1%	± 1%
Viscosity	8-5000mpas	8-5000mpas	8-5000mpas	8-5000mpas
Spout	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip
Weight	5.0lbs	5.4lbs	5.0lbs	5.4lbs
Package volume	0.018 cbm	0.018 cbm	0.018 cbm	0.018 cbm
Meter Number	15310102	15310102	15310102	15310102

10L MECHANICAL OIL CONTROL VALVE

The Mechanical Meter is perfect for a wide variety of vehicle or machine service applications and is designed for both indoor and outdoor use

- ♣ Balanced, lightweight, rugged construction with a comfort grip
- ♣ Cast aluminum housing with epoxy finish
- ♣ Dispenses in liter
- ♣ High-impact or impact-resistant nylon shroud
- ♣ Accurate dispense quantities



Accurate dispense quantities

Item No.	18141002	18141006	18141010	18141014
Inlet connection	3/4" BSP	3/4" BSP	1/2" BSP	1/2" BSP
Fluid range	1-10L	1-10L	1-10L	1-10L
Pressure range	0.5-70bar	0.5-70bar	0.5-70bar	0.5-70bar
Temperature	Min -10°C, max +60°C	Min -10°C, max +60°C	Min -10°C, max +60°C	Min -10°C, max +60°C
Precision	±1%	±1%	±1%	±1%
Viscosity	8-5000mpas	8-5000mpas	8-5000mpas	8-5000mpas
Spout	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip
Weight	2.4kg	2.6kg	2.4kg	2.6kg
Package volume	0.018 cbm	0.018 cbm	0.018 cbm	0.018 cbm
Meter Number	15110101	15110101	15110101	15110101

16QUART MECHANICAL OIL CONTROL VALVE

The Mechanical Meter is perfect for a wide variety of vehicle or machine service applications and is designed for both indoor and outdoor use

- ▲ Balanced, lightweight, rugged construction with a comfort grip
- ▲ Cast aluminum housing with epoxy finish
- ▲ Dispenses in quart.
- ▲ High-impact or impact-resistant nylon shroud
- ▲ Accurate dispense quantities



18161606
18161608
18161614
18161616



18161602
18161604
18161610
18161612



Accurate dispense quantities

Item No.	18161602	18161604	18161610	18161612
Inlet connection	3/4" BSP	3/4" NPT	1/2" BSP	1/2" NPT
Fluid range	1-16Quart	1-16Quart	1-16Quart	1-16Quart
Pressure range	7-1000psi	7-1000psi	7-1000psi	7-1000psi
Temperature	Min -10°C, max +60°C	Min -10°C, max +60°C	Min -10°C, max +60°C	Min -10°C, max +60°C
Precision	±1%	±1%	±1%	±1%
Viscosity	8-5000mpas	8-5000mpas	8-5000mpas	8-5000mpas
Spout	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip
Weight	2.4kg/5.0lbs	2.4kg/5.0lbs	2.4kg/5.0lbs	2.4kg/5.0lbs
Package volume	0.018 cbm	0.018 cbm	0.018 cbm	0.018 cbm
Meter Number	15510161	15510162	15510161	15510162

Item No.	18161606	18161608	18161614	18161616
Inlet connection	3/4" BSP	3/4" NPT	1/2" BSP	1/2" NPT
Fluid range	1-16Quart	1-16Quart	1-16Quart	1-16Quart
Pressure range	7-1000psi	7-1000psi	7-1000psi	7-1000psi
Temperature	Min -10°C, max +60°C	Min -10°C, max +60°C	Min -10°C, max +60°C	Min -10°C, max +60°C
Precision	±1%	±1%	±1%	±1%
Viscosity	8-5000mpas	8-5000mpas	8-5000mpas	8-5000mpas
Spout	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip
Weight	2.6kg/5.7lbs	2.6kg/5.7lbs	2.6kg/5.7lbs	2.6kg/5.7lbs
Package volume	0.018 cbm	0.018 cbm	0.018 cbm	0.018 cbm
Meter Number	15510161	15510162	15510161	15510162

35L(10GALLON) OIL CONTROL VALVE

- ▲ Durable and light weight
- ▲ Typical fluids handled: Motor oil, gear oil, automatic transmission fluid etc.
- ▲ Free selection of rigid spout and flex. Spout
- ▲ Locking trigger for hands-free operation
- ▲ High-flow capability provides up to 35lpm



18113511
18113513
18113519
18113521



18113515
18113517
18113523
18113525



18113512
18113514
18113520
18113522



18113516
18113518
18113524
18113526

Item No.	18113511/18113519	18113513/18113521	18113515/18113523	18113517/18113525
Inlet connection	1/2" BSP / 3/4" BSP	1/2" NPT / 3/4" NPT	1/2" BSP / 3/4" BSP	1/2" NPT / 3/4" NPT
Fluid range	1-35L/min	1-10gallon/min	1-35L/min	1-10gallon/min
Pressure range	0.5-100bar	7/1500psi	0.5-100bar	7/1500psi
Temperature	Max. 60°C	Max. 60°C	Max. 60°C	Max. 60°C
Viscosity	8-5000mpas	8-5000mpas	8-5000mpas	8-5000mpas
Spout	Rigid, Manual tip	Rigid, Manual tip	Rigid, Manual tip	Rigid, Manual tip
Weight	1.1kg	2.4lbs	1.3kg	2.9lbs
Package volume	0.006 cbm	0.006 cbm	0.006 cbm	0.006 cbm

Item No.	18113512/18113520	18113514/18113522	18113516/18113524	18113518/18113526
Inlet connection	1/2" BSP / 3/4" BSP	1/2" NPT / 3/4" NPT	1/2" BSP / 3/4" BSP	1/2" NPT / 3/4" NPT
Fluid range	1-35L/min	1-10gallon/min	1-35L/min	1-10gallon/min
Pressure range	0.5-100bar	7/1500psi	0.5-100bar	7/1500psi
Temperature	Max. 60°C	Max. 60°C	Max. 60°C	Max. 60°C
Viscosity	8-5000mpas	8-5000mpas	8-5000mpas	8-5000mpas
Spout	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip	Flexible, Semi-automatic tip
Weight	1.3kg	2.9lbs	1.5kg	3.3lbs
Package volume	0.006 cbm	0.006 cbm	0.006 cbm	0.006 cbm

DIGITAL OIL METER

Perfect for dispensing and metering oil in harsh environments when high flow rates are required

- ▲ Locking trigger for hands-free operation
- ▲ High-flow capability provides up to 35lpm (10gpm)/45lpm (12gpm)
- ▲ Rugged design ideal for use in harsh environments
- ▲ Rubber protect, shatter proof



Item No.	15210355	15210356	15230451	15230452
Inlet connection	1/2" BSP	1/2" NPT	1/2" BSP	1/2" NPT
Fluid range	1-10G/min	1-10G/min	1-12G/min	1-12G/min
Pressure range	0.5-100bar	0.5-100bar	0.5-100bar	0.5-100bar
Precision	± 0.5%	± 0.5%	± 0.5%	± 0.5%
Temperature	Min 0°C, max +60°C	Min 0°C, max +60°C	Min -10°C, max +60°C	Min -10°C, max +60°C
Power source	ER 14250 3.6V	ER 14250 3.6V	ER 14250 3.6V	ER 14250 3.6V
Weight	0.7kg	0.7kg	1kg	1kg
Package volume	0.001 cbm	0.001 cbm	0.002 cbm	0.002 cbm

10L/16 QUART MECHANICAL OIL METER

The Mechanical Meter is perfect for a wide variety of vehicle or machine service applications and is designed for both indoor and outdoor use

- ▲ Balanced, lightweight, rugged construction with a comfort grip.
- ▲ Cast aluminum housing with epoxy finish.
- ▲ High-impact or impact-resistant nylon shroud.
- ▲ Accurate dispense quantities.



Item No.	15110101	15510161	15510162
Inlet connection	1/2" BSP	1/2" BSP	1/2" NPT
Fluid range	1-10L/min	1-16Quart/min	1-16Quart/min
Pressure range	0.5-70bar	7-1000psi	7-1000psi
Precision	± 1%	± 1%	± 1%
Temperature	Min 0°C, max +60°C	Min -10°C, max +60°C	Min -10°C, max +60°C
Weight	1kg	2.2lbs	2.2lbs
Package volume	0.003 cbm	0.003 cbm	0.003 cbm

10 GAL/35L MECHANICAL OIL METER

Perfect for dispensing and metering oil in harsh environments when high flow rates are required

- ▲ Locking trigger for hands-free operation.
- ▲ High-flow capability provides up to 35lpm (10gpm).
- ▲ Rugged design ideal for use in harsh environments.
- ▲ Accurate dispense quantities.



Item No.	15310102	15110351
Inlet connection	1/2" NPT	1/2" BSP
Fluid range	1-10Gal/min	1-35L/min
Pressure range	7-1500psi	7-1500psi
Precision	± 1%	± 1%
Temperature	Min 0°C, max +60°C	Min 0°C, max +60°C
Weight	1.9lbs	0.85kg
Package volume	0.002 cbm	0.002 cbm

DIGITAL OIL PRESET METER

- ♣ The item is unique and indispensable tool for industry operators
- ♣ With the pre-selected function, the nozzle automatically closes the valve and stops dispensing
- ♣ The external structure consists of an ergonomic plastic shell with shockproof rubber and the trigger protection prevents accidental operation

Item No.	18133501/18133502
Inlet connection	1/2" Female
Fluid range	1-35 L/ min 0.3-9.2 gpm
Pressure range	0.5-70 bar 7-1000 psi
Temperature	Max. 60°C
Precision	± 0.5%
Viscosity	8-5000 mPas
Spout	Rigid, Manual tip/Flexible spout, Automatic tip
Power source	4* AA size 1.5 V
Weight	1.5 kgs / 3.3 lbs
Package volume	0.007 cbm / 0.235cft (1 package)

Note: Old item number is PMG35A



18133502



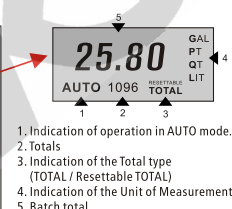
Rigid Spout is available on request



Shock-Proof Rubber Cover is available as component on request



Easy Read-Out Digital Display



Patent Pending

DIGITAL OIL CONTROL VALVE

- ♣ Rubber protection to absorb shock prolonged lifetime in workshops is available for 1781501 & 1781502
- ♣ Dispenses in liter, gallon, pint and quart
- ♣ 5-digita easy to read LCD display powered by 3V battery
- ♣ Low battery indicator is equipped
- ♣ Free selection of rigid spout and flex. Spout



1781501

1781502



1781801

1781802

Item No.	1781501	1781502	1781801	1781802
Inlet connection	1/2" Female	1/2" Female	1/2" Female	1/2" Female
Fluid range	1-35 L/ min 0.3-9.2 gpm	1-35 L/ min 0.3-9.2 gpm	1-35 L/ min 0.3-9.2 gpm	1-35 L/ min 0.3-9.2 gpm
Pressure range	0.5-50 bar / 7-750 psi	0.5-50 bar / 7-750 psi	0.5-50 bar / 7-750 psi	0.5-50 bar / 7-750 psi
Temperature	Max. 60°C	Max. 60°C	Max. 60°C	Max. 60°C
Precision	±0.5%	±0.5%	±0.5%	±0.5%
Viscosity	8-5000 mPas	8-5000 mPas	8-5000 mPas	8-5000 mPas
Spout	Rigid, Manual tip	Flexible Semi-automatic tip	Rigid, Manual tip	Flexible Semi-automatic tip
Power source	1*3V CR2 battery	1*3V CR2 battery	1*3 V CR123A battery	1*3 V CR123A battery
Weight	1.2 kgs / 2.6 lbs	1.4 kgs / 3lbs	1.4 kgs / 3 lbs	1.8 kgs / 4 lbs
Package volume	0.007 cbm / 0.235cft (1 package)	0.007 cbm / 0.235cft (1 package)	0.007 cbm / 0.235cft (1 package)	0.007 cbm / 0.235cft (1 package)

OIL CONTROL VALVE

- Durable and light weight
- Typical fluids handled: Motor oil, gear oil, fluid automatic transmission etc.



Item No.	1782801	1782802
Inlet connection	1/2" Female	1/2" Female
Max.pressure	50 bar / 750 psi	50 bar / 750 psi
Temperature	Max. 60°C	Max. 60°C
Spout	Rigid, Manual tip	Flexible, Semi-automatic tip
Weight	0.8 kg / 1.8 lbs	1 kg / 2.2 lbs
Package volume	0.003 cbm / 0.120 cft (1 package)	0.003 cbm / 0.120 cft (1 package)

OIL CONTROL VALVE

Item No.	Description
DM10001	Meter
DM10002	Squareness meter
MH10001	Rigid tube
MH10002	Flexible hose
MT10001	Manual tip
MT10002	Auto tip
CR2	Battery
CR123A	Battery
HD10001	Handle



Item No.	Description	Connection
18920050	Tube	1/2" BSP
18925001	Tube	1/2" NPT
18930050	Automatic tip	1/2" BSP
18930051	Automatic tip	1/2" NPT



18920050 18920051



18930050 18930051