



MADE IN ITALY














COMPANY PROFILE

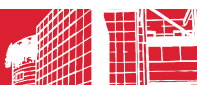
THE HISTORY OF KNOW-HOW

ABOUT US

PIUSI was established in 1953 in Suzzara, in the province of Mantua (Italy). For more than 60 years, PIUSI has been the major player in the world's leading markets with its full range of products for transferring, refilling and measuring lubricants, fuels and liquids such as gasoline, diesel, Diesel Exhaust Fluid (DEF), oil, water and grease. Some of PIUSI's main products include pumps, flow meters, nozzles, dispensers, hose reels, liquid level gauges, software and complete kits used by operators in agriculture, the automotive industry, workshops and garages, fleet management and transport by road and by sea. PIUSI products have many different uses such as monitoring and transferring fuel at trucking companies, refueling of agricultural vehicles, transferring fuels in construction and mining for heavy duty vehicles. The products are intuitive and easy to use; are suitable to be installed in a variety of contexts; are all made entirely in Italy; and all products express the innovation, quality, professionalism and R&D that have always distinguished PIUSI. Its headquarters are in Suzzara (Mantova - 150 km from Milan and Venice). The company currently employs more than 250 employees between sales, administration, R&D, production and logistics. PIUSI products are sold in more than 120 countries around the world thanks to a large network of distributors and the US branch based in Fort Lauderdale, FL, serving the North and South American markets.



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	ACCESSORIES	FIXED BASE, ROTATING SUPPORT PLATE, COVERS, ETC	26



OIL PUMPS



PNEUMATIC PISTON PUMPS

P3.5:1

PART# FOO214NO (STUB)
FOO214N2 (940)

P5.5:1

PART# FOO214N1 (STUB)
FOO214N3 (940)

PERFORMANCE

UP TO 5.7 GPM (P3.5:1)

OPERATING AIR PRESSURE:
45 - 90 PSI

UP TO 4.1 GPM (P5.5:1)

BELOW 77 DB

DETAILS



BUNG ADAP-
TER



HEAVY DUTY
BODY



INDUSTRIAL
DESIGN

MID-HIGH VISCOSITY



FLUIDS:

PNEUMATIC OIL PUMPS

OIL TOTE KIT PRO

PART# RKTOTE2KIT

PERFORMANCE

UP TO 5.7 GPM

OPERATING AIR PRESSURE:
45 - 90 PSI

MID-HIGH VISCOSITY

± 0.5% ACCURACY

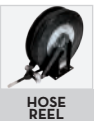
DETAILS



PUMP



METERED
NOZZLE



HOSE
REEL



AIR REG. /
WATER CAP.



SUCTION
HOSE



MOUNTING
PLATE

FLUIDS:



OIL KITS



PNEUMATIC OIL PUMPS

TOTE OIL KIT BASIC WITH REEL

PART# RKTOTE3KIT

PERFORMANCE



UP TO 5.7 GPM



OPERATING AIR PRESSURE:
45 - 90 PSI



MID-HIGH VISCOSITY



± 0.5% ACCURACY

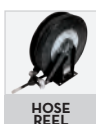
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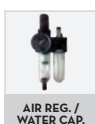
PUMP



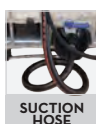
METERED NOZZLE



HOSE REEL



AIR REG. / WATER CAP.



SUCTION HOSE



MOUNTING PLATE

FLUIDS:



OIL TOTE KIT BASIC

PART# RKTOTE1KIT

PERFORMANCE



UP TO 5.7 GPM



OPERATING AIR PRESSURE:
45 - 90 PSI



MID-HIGH VISCOSITY



± 0.5% ACCURACY

DETAILS



PUMP



METERED NOZZLE



DUAL BUNG IBC COVER



AIR REG. / WATER CAP.

FLUIDS:



OIL TOTE KIT PRO INCLUDES...

PART #	DESCRIPTION
F21735000	AIR REGULATOR 1/4" NPT
FO0214N00	PIUSI 3.5 ST AIR OPERATED PISTON PUMP NPT
FO0984200	K400 METERED OIL NOZZLE (W/ FLEX MANUAL SPOUT)
FO2200210	KIT PIPE GUIDE + DRIP COLLECTOR/IBC
F22002000	KIT MOUNT PLATE FOR IBC
F22002200	HOSE 2M FD 1/2" - F 1/2" 90° 150BAR
F22002300	SUCT. HOSE . 2MX25 M-1" BSP/F-2" NPT
F22002400	HOSE HOLDER FOR IBC PLATE (2 PCS)
F22106000	PLATE FIXING KIT FOR IBC
HA6015120B	REEL O 60B W/1/2" 50FT/15MT OIL NPT/BS
F1731700A	SMALL HOSE ROTATING SUPPORT
F1676700A	FITTING F 2" BSP / M 2" BUTTRESS
F20437000	6" DUAL BUNG IBC COVER
F22972000	VENTILATED CONNECTOR FOR IBC

OIL TOTE KIT BASIC INCLUDES...

PART #	DESCRIPTION
F21735000	AIR REGULATOR 1/4" NPT
FO0214N20	PIUSI 3.5 940 AIR OPERATED PISTON PUMP NPT
F19974000	OIL JUMPER HOSE 1/2" X 5 METER 2175PSI
FO0984200	K400 METERED OIL NOZZLE (W/ FLEX MANUAL SPOUT)
F20437000	6" DUAL BUNG IBC COVER
F1676700A	FITTING F 2" BSP / M 2" BUTTRESS
F22972000	VENTILATED CONNECTOR FOR IBC



OIL KITS



OIL DRUM KIT PRO

PART# RKDRUM2KIT

PERFORMANCE



UP TO 5.7 GPM



OPERATING AIR PRESSURE:
45 - 90 PSI



MID-HIGH VISCOSITY



± 0.5% ACCURACY

DETAILS



PUMP



METERED
NOZZLE



AIR REG. /
WATER CAP.



4 WHEEL
TROLLEY

FLUIDS:



OIL DRUM KIT BASIC

PART# RKDRUM1KIT

PERFORMANCE



UP TO 5.7 GPM



OPERATING AIR PRESSURE:
45 - 90 PSI



MID-HIGH VISCOSITY



± 0.5% ACCURACY

DETAILS



PUMP



METERED
NOZZLE



AIR REG. /
WATER CAP.

FLUIDS:



OIL DRUM KIT PRO INCLUDES...

PART #	DESCRIPTION
F21735000	AIR REGULATOR 1/4" NPT
FOO214N20	PIUSI 3.5 940 AIR OPERATED PISTON PUMP NPT
FOO984200	K400 METERED OIL NOZZLE (W/ FLEX MANUAL SPOUT)
F19973000	OIL JUMPER HOSE 1/2" X 2 METER 2175PSI
F19966000	4 WHEELS TROLLEY FOR 180-200KG DRUMS

OIL DRUM KIT BASIC INCLUDES...

PART #	DESCRIPTION
F21735000	AIR REGULATOR 1/4" NPT
FOO214N20	PIUSI 3.5 940 AIR OPERATED PISTON PUMP NPT
FOO984200	K400 METERED OIL NOZZLE (W/ FLEX MANUAL SPOUT)
F19973000	OIL JUMPER HOSE 1/2" X 2 METER 2175PSI



ACCESSORIES

PNEUMATIC OIL PUMPS

PART #	DESCRIPTION
F19975000	SUCTION HOSE PNEUMATIC PUMP 1" BSP 385MM
F19976000	SUCTION HOSE PNEUMATIC PUMP 1" BSP 555MM
F19977000	SUCTION HOSE PNEUMATIC PUMP 1" BSP 765MM
F19978000	SUCTION HOSE PNEUMATIC PUMP 1" BSP 955MM
F19972000	WALL BRACKET KIT SUCTION PIPE
F19964000	WALL BRACKET
F19973000	OIL PIPE 1/2" X 2 METER 2175PSI
F19974000	OIL PIPE 1/2" X 5 METER 2175PSI
F19965000	4 WHEELS TROLLEY (FOR 44-132LB DRUMS)
F19966000	4-WHEELS TROLLEY (FOR 396LB-440LB DRUMS)
F19979000	DRIP TRAY FOR NOZZLE
F21735000	AIR REGULATOR 1/4" NPT



VISCOMAT PUMPS

ELECTRIC PUMPS

VISCOMAT VANE

PART# F0033991

PERFORMANCE

 UP TO 7 GPM

 UP TO 500 cSt

 MAX OPERATING PRESSURE:
43 PSI

 120V/60HZ

DETAILS



FLUIDS:  



VISCOMAT GEAR

PART# F0030420 (200/2 W/O CABLE)
F0030421 (200/2 CABLE+SWITCH)

PERFORMANCE

 UP TO 2.4 GPM

 UP TO 2000 cSt

 MAX OPERATING PRESSURE:
174 PSI

 120V/60HZ

DETAILS



FLUIDS: 



VISCO-FLOWMAT


PART# F0030201 (200/2 174 PSI)
F0030210 (350/2 362 PSI)

PERFORMANCE

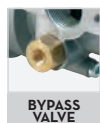
 UP TO 2.4 GPM

 UP TO 2000 cSt

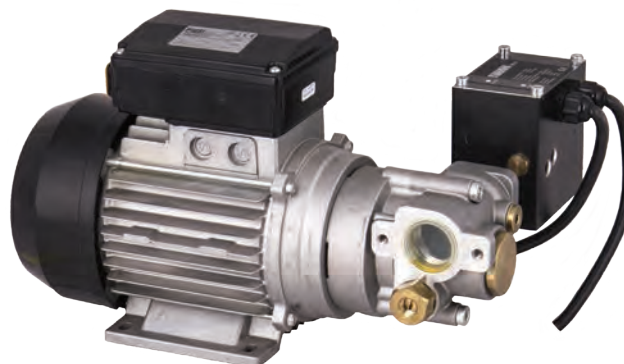
 MAX OPERATING PRESSURE:
200/2: 174 PSI
350/2: 362 PSI

 120V/60HZ

DETAILS



FLUIDS: 





VISCOMAT VANE TOTE KIT

PART# F0024800

PERFORMANCE

 UP TO 7 GPM

 UP TO 500 cSt

 MAX OPERATING PRESSURE:
43 PSI

 120V/60HZ

DETAILS



VANE PUMP



MANUAL NOZZLE



SUCTION HOSE



DELIVERY HOSE

FLUIDS: 



VISCOMAT DC

PART# F0030900 (120/1: 12V - 1.4 GPM - 130 PSI)

F0030901 (60/2: 12V - 3 GPM - 58 PSI)

F0031001 (60/2: 24V - 3 GPM - 58 PSI)

PERFORMANCE

 UP TO 3 GPM

 UP TO 2000 cSt

 BELOW 65 DB

 MAX OPERATING PRESSURE:
120/1: 130 PSI
60/2: 58 PSI

DETAILS



GEAR ROTOR



ON/OFF SWITCH

FLUIDS: 



OIL PUMPS



PNEUMATIC DIAPHRAGM PUMPS

MA 130

PART# F00208A3

PERFORMANCE



UP TO 13 GPM



MAX SELF PRIMING:
16.4 FT



OPERATING AIR PRESSURE:
29 - 100 PSI

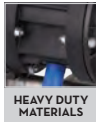


MAX PASSING SOLID:
Ø0.15 IN

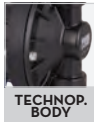
DETAILS



STURDY
DESIGN



HEAVY DUTY
MATERIALS



TECHNOP.
BODY

FLUIDS:



MA 180

PART# F00208A4

PERFORMANCE



UP TO 40 GPM



MAX SELF PRIMING:
16.4 FT



OPERATING AIR PRESSURE:
29 - 100 PSI



MAX PASSING SOLID:
Ø0.15 IN

DETAILS



STURDY
DESIGN



HEAVY DUTY
MATERIALS



TECHNOP.
BODY

FLUIDS:



HAND PUMPS

PIUSI HAND PUMP

PART# F0033251 (NO HOSE)
F0033253 (W/ HOSE)

PERFORMANCE



UP TO 10 GAL/100 REV

DETAILS



NON-SLIP
HANDLE



SUCTION
PIPE



2" NPT
CONNECTOR
F19473000

FLUIDS:



METERS



ELECTRONIC METERS

K200

PART# F0043014 (FLOW METER)
00045203 (PULSE METER)

PERFORMANCE



0.03 - 0.66 GPM



MAX OPERATING PRESSURE:
7,975 PSI



REPEATABILITY: 0.2%



± 0.5% ACCURACY

DETAILS



RESET
BUTTON



CALIBRATE
BUTTON



OVAL
GEAR



BATTERIES
INCLUDED



5306 PULSES
P/GAL

FLUIDS:



K400

PART# F0048401 (FLOW METER)
00044008 (PULSE METER)

PERFORMANCE



0.26 - 7.8 GPM



MAX OPERATING PRESSURE:
1,015 PSI

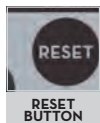


UP TO 2000 cSt



± 0.5% ACCURACY

DETAILS



RESET
BUTTON



OVAL
GEAR



BATTERIES
INCLUDED



ALUMINUM
BODY



379 PULSES
PER GAL

FLUIDS:



NEXT/2

PART# F0048615

PERFORMANCE



1.58 - 15.8 GPM



MAX OPERATING PRESSURE:
1,015 PSI

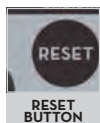


REPEATABILITY: 0.2%



± 0.5% ACCURACY

DETAILS



RESET
BUTTON



OVAL
GEAR



BATTERIES
INCLUDED

FLUIDS:



OIL METERS

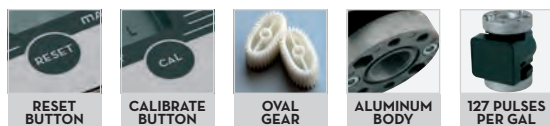
K600/3

PART# F00496A1 (FLOW METER)
F00472A1 (PULSE METER)

PERFORMANCE

-  **1.58 - 15.8 GPM**
-  **MAX OPERATING PRESSURE: 1,015 PSI**
-  **REPEATABILITY: 0.2%**
-  **± 0.5% ACCURACY**

DETAILS



FLUIDS: 



K600 B/3

PART# F0049105 (FLOW METER)
F0049203 (PULSE METER)

PERFORMANCE

-  **1.58 - 15.8 GPM**
-  **MAX OPERATING PRESSURE: 1,015 PSI**
-  **REPEATABILITY: 0.2%**
-  **± 0.5% ACCURACY**

DETAILS



FLUIDS:  



REMOTE DISPLAY

PART# F0049501

PERFORMANCE

-  **PULSE RATIO 1:1, 5, 10, 100**

DETAILS



FLUIDS:      





MECHANICAL METERS

K40

PART# F0049015 (GALLON)
F0049016 (LITER)

PERFORMANCE

- 0.26 - 7.8 GPM**
- UP TO 2000 cSt**
- REPEATABILITY: 0.2%**
- ± 1% ACCURACY**

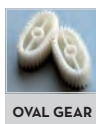
DETAILS



MECH.
COUNTER



RESET
BUTTON



OVAL GEAR

FLUIDS:



EASY K40

PART# F0097312 (RIGID SPOUT - QT/GAL)
F0097313 (FLEX SPOUT - QT/GAL)
F0097314 (RIGID SPOUT - ML/L)
F0097315 (FLEX SPOUT - ML/L)

PERFORMANCE

- 0.26 - 7.8 GPM**
- MAX OPERATING PRESSURE:
1,015 PSI**
- UP TO 2000 cSt**
- ± 1% ACCURACY**

DETAILS



MECH.
COUNTER



RESET
BUTTON



OVAL GEAR

FLUIDS:




OIL NOZZLES

EASY K400

PART# F0098426 (FLEX AUTO)
F0098420 (FLEX MANUAL)
F0098422 (RIGID MANUAL)

PERFORMANCE

 **0.26 - 7.8 GPM**

 **UP TO 2000 cSt**

 **MAX OPERATING PRESSURE:
1,015 PSI**

 **± 0.5% ACCURACY**

DETAILS




FLUIDS: 



EASY OIL

PART# F0096712A (RIGID MANUAL SPOUT)
F0096711A (FLEX MANUAL SPOUT)

PERFORMANCE

 **0.26 - 7.8 GPM**

 **MAX OPERATING PRESSURE:
1,015 PSI**






DETAILS



FLUIDS: 



NOZZLE SPOUTS

PART #	DESCRIPTION					
000934000	RIGID SPOUT WITH MNDN HF	    				
F0067000A	RIGID EXTENSION B/P					
000938000	RIGID SPOUT WITH MNDN LF					
F00666000	FLEX SPOUT W/ AUTO ANTI-D RIP VALVE					
F0067100A	FLEXIBLE EXTENSION B/P					

000934000 F0067000A 000938000 F00666000 F0067100A



K500

PART# F0068600

PERFORMANCE

 **0.26 - 7.8 GPM**

 **UP TO 2000 cSt**

 **MAX OPERATING PRESSURE:
1,015 PSI**

 **± 0.5% ACCURACY**

DETAILS




FLUIDS: 



EASY NEXT/2

PART# F0097403 (RIGID SPOUT NPT)
F0097407 (FLEX SPOUT NPT)

PERFORMANCE

 **1.5 - 15 GPM**

 **REPEATABILITY: 0.2%**

 **MAX OPERATING PRESSURE:
1,015 PSI**

 **± 0.5% ACCURACY**

DETAILS



FLUIDS: 





FILTERING SYSTEMS

DEPUROIL

PART# F0050301 (120V/60HZ)
F0050302 (120V/50-60HZ)

PERFORMANCE

 5.28 - 6.6 GPM

DETAILS



FLUIDS: 



FLUID MONITORING



MCO GO

CONTROL UNIT



PART# F00776CO

PERFORMANCE



NETWORK CONNECTION: LAN
*CABLE NOT INCLUDED



TOUCH SCREEN DISPLAY

DETAILS



8 PORT SWITCH



STURDY DESIGN



TASK SELECTION



UP TO 6 GPV PER CU



TICKET PRINTER



ETHERNET ADAPTER

FLUIDS:



SOFTWARE



PART# F00774300 (1 YEAR - 4 CU)
F00774310 (1 YEAR - UNLIMITED CU)
F00774320 (3 YEAR - 4 CU)
F00774330 (3 YEAR - UNLIMITED CU)
F00774340 (ONE TIME FEE - 4 CU)
F00774350 (ONE TIME FEE - UNLIMITED CU)

PERFORMANCE



NETWORK CONNECTION: WI-FI / LAN

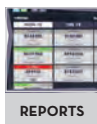


SOFTWARE VERSIONS: CLOUD

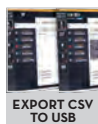
DETAILS



VIRTUAL TANK MONITORING



REPORTS



EXPORT CSV TO USB

FLUIDS:



GPV 2.0



SWITCH
(Included)

CONTROL UNIT



LAN connection

Each Control Unit can handle up to 6 GPV

PRINTER
(Included)



FLUID MONITORING

MCO 2.0 SYSTEM

SOFTWARE MCO 2.0

PART# F00774000 (SOFTWARE CLIENT LICENSE - USB)
 F00774010 (ENTRY - LESS THAN 30 GPV - USB)
 F00774020 (SUITE - 30 OR MORE GPV - USB)
 F00774200 (SOFTWARE CLIENT LICENSE - WEB)
 F00774210 (ENTRY - LESS THAN 30 GPV - WEB)
 F00774220 (SUITE - 30 OR MORE GPV - WEB)

PERFORMANCE



NETWORK CONNECTION: WI-FI / LAN



SOFTWARE VERSIONS: USB / WEB

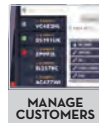
DETAILS



WEEKLY AGENDA



MANAGE VEHICLES



MANAGE CUSTOMERS



MULTIPLE TASKS

FLUIDS:



CONTROL UNIT 2.0

PART# F0077601 (MOBILE)
 F0077600 (STATIONARY - REQUIRES ADAPTER)

PERFORMANCE



NETWORK CONNECTION: WI-FI / LAN



TOUCH SCREEN DISPLAY

DETAILS



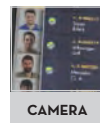
RUBBER CASE



STURDY DESIGN



TASK SELECTION



CAMERA



WORK PLAN



ETHERNET ADAPTER
F20592000

FLUIDS:





DONGLE 2.0

PART# FOO77602

PERFORMANCE

- NETWORK CONNECTION: WI-FI
- CONNECTS TO HDMI PORT

DETAILS



FLUIDS:



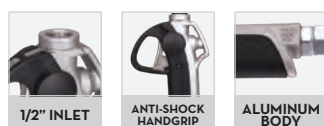
EASY VIEW

PART# FOO77901 (RIGID)
FOO77900 (FLEXIBLE)

PERFORMANCE

- UP TO 7.8 GPM
- MAX OPERATING PRESSURE: 1,015 PSI
- NETWORK CONNECTION: ZIGBEE

DETAILS



FLUIDS:



GPV 2.0

PART# FOO44601 (BIVALVE - WIFI - DOUBLE SOLENOID - 7.9GPM)
FOO44600 (SINGLE VALVE - 7.9GPM)
FOO44606 (SINGLE VALVE - REMOTE - 7.9GPM)
FOO44603 (WIFI - SINGLE SOLENOID - WWF - 7.9GPM)
FOO44607 (SINGLE VALVE - DEF - 1.6GPM)
FOO44608 (SINGLE VALVE - DIESEL - 31.6GPM)
FOO44605 (UNIVERSAL VALVE AND PULSER CONTROL)

PERFORMANCE

- UP TO 7.9 GPM
- $\pm 0.5\%$ ACCURACY
- NETWORK CONNECTION: WI-FI / LAN

DETAILS



FLUIDS:

MAX OPERATING PRESSURE: 1,015 PSI



LEVEL MONITORING



TANK LEVEL INDICATORS

OCIO 2.0

PART# F0075523 (LAN)
F0075524 (WIFI)
F0075525 (RS-485)

PERFORMANCE



MAX TANK HEIGHT:
13 FT



MAX PROBE TUBE LENGTH:
164 FT



UP TO 30 cSt

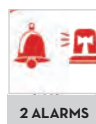


± +/- 1% ACCURACY

DETAILS



BRASS
PROBE



2 ALARMS



READY FOR
SSM2.0

FLUIDS:



OCIO

PART# F0075511

PERFORMANCE



MAX TANK HEIGHT:
13 FT



MAX PROBE TUBE LENGTH:
164 FT



UP TO 30 cSt

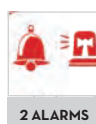


± +/- 1% ACCURACY

DETAILS



BRASS
PROBE




2 ALARMS

FLUIDS:

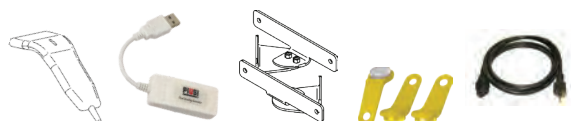


ACCESSORIES


MCO 2.0 SOFTWARE

PART #	DESCRIPTION	
F2002100	TICKET PRINTER WIFI MCO 2.0	 F2002100 F2008600
F2008600	BLUETOOTH KEYBOARD	


CONTROL UNIT 2.0

PART #	DESCRIPTION	
F2008900	BARCODE READER USB 2.0	 F20089000 F20592000 F20112000 F1226201A F1590400A ON REQUEST
F2059200	MCO 2.0 ETHERNET ADAPTER	
F20112000	WALL MOUNT BRACKET -MCO 2.0 CONTROL UNIT	
F1226201	KEY READER	
F1590400	USER KEYS (YELLOW - 10 PCS)	
ON REQUEST	POWER CORD	

GPV 2.0

PART #	DESCRIPTION	
F19914000	WALL MOUNT BRACKET KIT (FOR GPV/GPVS N)Z	 F19914000 ON REQUEST
ON REQUEST	POWER CORD	

OCIO

PART #	DESCRIPTION	
F12939000	OCIO OIL KIT -NW- BLUE 1/4" TUBE FOR OIL	 F12939000 F15611000
F15611000	WEIGHT FOR OCIO(STAINLESS STEEL)	



OIL HOSE REELS



OPEN/CLOSED

OIL HOSE REEL

PART# HA6010120 (OPEN - 1/2" - 32 FT)
 HA6015120 (OPEN - 1/2" - 50 FT)
 HA6020120 (OPEN - 1/2" - 65 FT)
 HA601534N (OPEN - 3/4" - 50 FT)
 HC60121200 (CLOSED - 1/2" - 40 FT)

PERFORMANCE

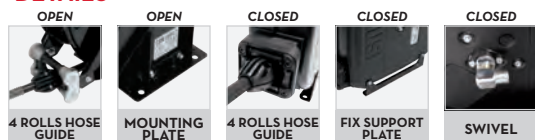


MAX HOSE LENGTH:
 65' (OPEN) - 40' (CLOSED)



MAX OPERATING PRESSURE:
 870 PSI (2,175 PSI VERSIONS AVAILABLE UPON REQUEST)

DETAILS



FLUIDS:



AIR /WATER HOSE REEL

PART# HA201538N (OPEN - 3/8" - 50 FT)
 HC201214N (CLOSED - 3/4" - 40 FT)

PERFORMANCE

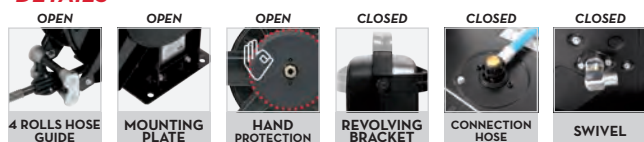


MAX HOSE LENGTH:
 50' (OPEN) - 40' (CLOSED)



MAX OPERATING PRESSURE:
 260 PSI

DETAILS



FLUIDS:



GREASE NOZZLES

GREASTER

PART# F0043600

PERFORMANCE



0.2 - 5.5 LB/MIN



± 3% ACCURACY



MAX OPERATING PRESSURE:
 7,975 PSI

DETAILS



FLUIDS:



GREASE HOSE REELS



OPEN/CLOSED

GREASE HOSE REEL

PART# HA401514N (OPEN - 1/4" - 50 FT)
HC401238N (CLOSED - 3/8" - 40 FT)

PERFORMANCE

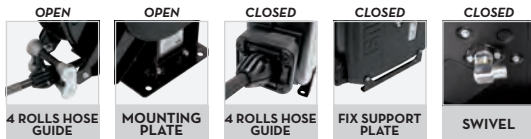


MAX HOSE LENGTH:
50' (OPEN) - 40' (CLOSED)



MAX OPERATING PRESSURE:
5,800 PSI

DETAILS



FLUIDS:



AIR /WATER HOSE REEL

PART# HA201538N (OPEN - 3/8" - 50 FT)
HC201214N (CLOSED - 3/4" - 40 FT)

PERFORMANCE

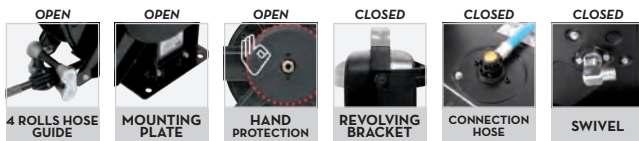


MAX HOSE LENGTH:
50' (OPEN) - 40' (CLOSED)



MAX OPERATING PRESSURE:
260 PSI





DETAILS

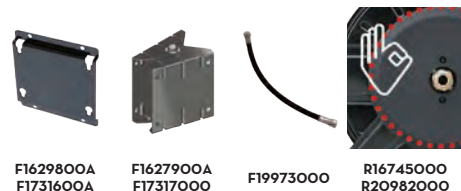


FLUIDS:



OIL & GREASE HOSE REEL ACCESSORIES

REELS					
PART #	DESCRIPTION				
F1629800A	BIG HOSE REEL FIXED BASE				
F1731600A	SMALL HOSE REEL FIXED BASE				
F1627900A	HOSE REEL ROTATING SUPPORT PLATE 50FT				
F17317000	HOSE REEL ROTATING SUPPORT PLATE 25FT				
F19973000	OIL PIPE 1/2\" data-bbox="615 465 695 565"/>	F1627900A	F17317000	F19973000	R16745000
R16745000	COVER SPRING SIDE FOR HOSE REELS				
R20982000	PLASTIC COVER SWIVEL SIDE MOD. V -OSV				



GREASE KITS



PNEUMATIC GREASE PUMPS

KEG GREASE KIT

PART# RKGRES2KIT

PERFORMANCE

AIR CONSUMPTION:
34/42 GPM

OPERATING AIR PRESSURE:
45 - 90 PSI

MID-HIGH VISCOSITY

DETAILS



FLUIDS:



PAIL GREASE KIT

PART# RKGRES1KIT

PERFORMANCE

AIR CONSUMPTION:
34/42 GPM

OPERATING AIR PRESSURE:
45 - 90 PSI

MID-HIGH VISCOSITY

DETAILS



FLUIDS:



KEG GREASE KIT INCLUDES...

PART #	DESCRIPTION
F21735000	AIR REGULATOR 1/4" NPT
FO0216N50	BOOSTER P60:1, 470 AIR OPERATED GREASE PUMP
F20605010	GREASE NOZZLE FLEXIBLE SPOUT
F2060400A	Z SWIVEL JOINT 1/4" M/F
F20601000	HOSE 13 FT. 1/4" X 1/4" MF (BSP/NPT)
F20598000	DRUM COVER 15" DIAM
F20599000	FOLLOWER GREASE PLATE 14.5" DIAM
F20595000	TROLLEY FOR KEG/PAIL (NOT INCLUDED IN RK KIT)

PAIL GREASE KIT INCLUDES...

PART #	DESCRIPTION
F21735000	AIR REGULATOR 1/4" NPT
FO0216N50	BOOSTER P60:1, 470 AIR OPERATED GREASE PUMP
F20605010	GREASE NOZZLE FLEXIBLE SPOUT
F2060400A	Z SWIVEL JOINT 1/4" M/F
F20600000	HOSE 6 FT. 1/4" X 1/4" MF (BSP/NPT)
F20593000	DRUM COVER 12.6" DIAM.
F20594000	FOLLOWER GREASE PLATE 12" DIAM

GREASE PUMPS



PNEUMATIC GREASE PUMPS

P60:1 BOOSTER

PART# F00216N5 (470)
F00216N6 (730)
F00216N7 (940)

PERFORMANCE



AIR CONSUMPTION:
34/42 GPM



BELOW 77 DB



DRUM SIZE:
UP TO 397 LB

DETAILS



STURDY
STRUCTURE



HEAVY DUTY
BODY



INDUSTRIAL
DESIGN

FLUIDS:



ACCESSORIES

PNEUMATIC GREASE PUMPS

PART #	DESCRIPTION
F20792000	DRUM COVER 11.2"Ø
F20593000	DRUM COVER 12.6" Ø
F20598000	DRUM COVER 15.2" Ø
F20596000	DRUM COVER 16.5" Ø
F20606000	GREASE COVER 24"Ø 396/440LB
F20605000	GREASE NOZZLE RIGID SPOUT
F20605010	GREASE NOZZLE FLEXIBLE SPOUT
F20595000	2-WHEELS TROLLEY (FOR 26LB-66LB DRUMS)
F19965000	4 WHEELS TROLLEY (FOR 44-132LB DRUMS)
F19966000	4 WHEELS TROLLEY (FOR 396-440LB DRUM)
F20600000	HOSE 6.6FT 1/4"(BSP/NPT)-M/F
F20601000	HOSE 13.1FT 1/4"(BSP/NPT)-M/F
F20602000	HOSE 19.7FT 1/4"(BSP/NPT)-M/F
F20603000	SWIVEL JOINT 1/4"BSP
F2060400A	Z SWIVEL JOINT 1/4"-M/F
F20793000	FOLLOWER GREASE PLATE 10.6"Ø
F20594000	FOLLOWER PLATE GREASE 11.8" Ø
F20599000	FOLLOWER GREASE PLATE 14.6" Ø
F20597000	FOLLOWER GREASE PLATE 16.5" Ø
F20607000	FOLLOWER GREASE PLATE 23.2"Ø
F21473000	FILTER REGULATOR W/ PRESS. GAUGE 1/4"NPT
F21472000	REGULATOR W/ PRESSURE GAUGE 1/4"NPT
F21735000	AIR REGULATOR 1/4" NPT



F20792000 F20593000
F20598000 F20596000
F20606000



F20605000 F20605010



F20595000 F19965000 F19966000



F2060000A F20603000
F2060100A F2060400A
F2060200A



F20793000 F20594000
F20599000 F20597000
F20607000




PIUSI FLUID INFORMATION




FLUIDS VISCOSITY

USABLE VISCOSITY CHART (units: cSt = mm²/s)

TYPE OF OIL	5°F	14°F	23°F	32°F	41°F	50°F	59°F	68°F	77°F	86°F	95°F	104°F
60 SPINDLE OIL	380	220	130	87	60	40	30	22	17	13		
90 REFRIGERATOR OIL	430	270	280	122	90	65	48	36	28	23		
150 REFRIGERATOR OIL	900	550	330	240	160	110	80	60	46	36		
90 TURBINE OIL	1.100	700	440	290	200	140	100	75	63	40		
150 SPINDLE OIL	2.000	1.000	600	360	230	150	100	75	55	46		
SAE - 10 W	1.150	700	460	300	220	150	110	85	65	36		
ISO 32 AUT. MACHINES OIL	1.800	1.000	600	400	260	180	125	90	70	53		
120 MACHINE OIL	3.000	1.600	1.000	620	400	265	180	130	95	75		
300 REFRIGERATOR OIL	3.300	1.800	1.000	700	420	280	190	130	95	75		
140 TURBINE OIL	3.500	2.000	1.200	750	500	320	240	170	120	95		
SAE - 20	3.500	2.000	1.200	800	530	370	260	190	140	105		
160 MACHINE OIL	4.300	2.500	1.400	900	600	400	285	190	140	105		
ISO 68 LUBRICANT	5.000	2.800	1.700	1.100	650	400	300	210	150	130		
180 TURBINE OIL	5.000	3.000	1.800	1.050	700	460	320	220	160	120		
200 TURBINE OIL	6.500	3.800	2.200	1.300	800	550	360	260	180	135		
SAE - 80 GEAR OIL	7.000	4.000	2.400	1.400	900	600	400	280	200	150		
SAE - 30	9.000	5.000	3.000	1.800	1.150	750	500	340	240	180		
ISO - 100	11.000	5.500	3.200	2.000	1.200	800	500	350	250	180		
SAE - 40		8.000	4.500	2.700	1.600	1.050	720	500	340	250		
ISO - 150	18.000	10.000	5.500	3.200	2.000	1.250	800	550	380	280		
SAE - 90 GEAR OIL			7.000	4.200	2.500	1.800	1.000	700	480	340		
SAE - 50			8.000	5.000	3.000	1.800	1.200	800	530	380		
ISO - 220			10.000	5.500	3.200	2.200	1.300	900	600	420		
SAE - 60				9.000	5.500	3.400	2.000	1.350	900	650		
ISO - 320			17.000	9.500	5.500	3.300	2.100	1.400	900	650		
SAE - 140 GEAR OIL				10.000	6.000	3.800	2.300	1.400	1.000	700		
ISO - 460				14.000	8.000	4.800	3.000	1.900	1.100	900	620	460
ISO - 680					14.000	8.000	5.000	3.000	2.100	1.400	950	680
ISO - 1000						14.000	8.000	5.000	3.100	2.100	1.500	1.000
ISO - 1500							14.000	8.000	5.000	3.100	2.200	1.500

 = VISCOMAT 70
 VISCOMAT 90
 VISCOMAT DC 60/2
 PIUSI P 3.5

 +  = PIUSI P 5.5

 +  +  = VISCOMAT 200/2
 VISCOMAT 230/3
 VISCOMAT 350/2
 VISCOMAT DC 60/1
 VISCOMAT DC 120/1

TYPE OF FLUIDS

AIR

A

ANTIFREEZE

A

DEF

D

BIODIESEL (B20)

B

DIESEL

D

FOOD

F

GASOLINE

G

GREASE

^RG

KEROSENE

K

OIL

O

WATER

W

WINDSHIELD WASHER FLUID

W_s

Warranty Terms:

1. Piusi USA limited warranty hereunder shall be of two (2) years after the date of shipment for all products (FOB Piusi USA warehouse in Ft. Lauderdale, Florida). If a claim is accepted, Piusi USA will at reasonable discretion send a replacement Product(s) or part(s) to Reseller, Purchaser, or End User.
2. All returns are subject to inspection upon arrival at Piusi USA. Piusi USA may approve or deny the claim and shall communicate its decision within five (5) days from Reseller, Purchaser, or End User, otherwise as soon as practicable.

Warranty Terms Exception:

An additional 3 months (total: 2 years 3 months) from the date of sale will be allowed only when the Piusi USA Reseller, Purchaser, and End User provides original invoice (with Piusi USA serial number) to the Piusi USA Warranty Department. Appropriate managers may authorize extending this term in emergent conditions on a case by case basis.

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www.piusi.com/usa



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ISO 9001 / ISO 14001

SINCE 1953, PIUSI HAS BEEN EMPLOYING ITALIAN ENGINEERING SKILLS
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SOLUTIONS FOR THE TRANSFER, DISPENSE AND MEASUREMENT OF
LUBRICANTS, FUELS AND LIQUIDS, WITH THE HIGHEST CONSIDERATION
FOR HUMAN AND ENVIRONMENTAL HEALTH.



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