# **HOSES & REELS**



















# **Hoses & Reels \ Delivery Hoses**



### **25mm**

HOSE ID

6m
MAX LENGTH







### **Gravity/Pump Diesel Delivery Hose**

- › Diesel delivery hose for gravity & low pressure pumping systems
- › Diesel/oil resistant construction
- > Anti-static soft wall with NBR cover
- > Synthetic textile yard reinforcement
- > Anodised aluminium BSPT hose tails & ring ferrules
- > Temperature -25°c/+70°C
- > Different lengths available depending on requirements
- Please note: Same hose as premium assemblies but with different hose ends & ferrules

Code	Description	Length (m)	Hose ID (mm)	Hose OD (mm)	Max Pressure (bar)	Hose Tails	Fluids
OAB3058	1" Diesel Delivery Hose 3m	3	25	34	10	1" M BSPT	D O K
0AB3086	1" Diesel Delivery Hose 4m	4	25	34	10	1" M BSPT	D 0 K
OAB3087	1" Diesel Delivery Hose 5m	5	25	34	10	1" M BSPT	D O K
0AB3088	1" Diesel Delivery Hose 6m	6	25	34	10	1" M BSPT	D 0 K



### 19-25mm

HOSE ID

60m

MAX LENGTH







# Premium Gravity/Pump Diesel Delivery Hose

- > Diesel delivery hose for gravity & low pressure pumping systems
- › Diesel/oil resistant construction
- › Anti-static soft wall with NBR cover
- > Synthetic textile yard reinforcement
- Premium assemblies c/w swaged stainless steel full ferrules & 1"
   M BSP hose tails with sealing 'o' rings
- Different lengths available depending on requirements (¾" assemblies available on request)

Code	Description	Length (m)	Hose ID (mm)	Hose OD (mm)	Max Pressure (bar)	Hose Tails	Fluids
DEL3058	1" Diesel Delivery Hose 3m	3	25	34	10	1" M BSP	D O K
DEL3086	1" Diesel Delivery Hose 4m	4	25	34	10	1" M BSP	D 0 K
DEL3087	1" Diesel Delivery Hose 5m	5	25	34	10	1" M BSP	D O K
DEL3088	1" Diesel Delivery Hose 6m	6	25	34	10	1" M BSP	D 0 K
DEL3095	1" Diesel Delivery Hose Per Metre	Max 50	25	34	10		D O K
DEL3091	1" Diesel Delivery Hose 50m Coil	50	25	34	10		D 0 K
DEL1051	3/4" Diesel Delivery Hose Per Metre	Max 60	19	27	10		D O K
DEL1050	¾" Diesel Delivery Hose 60m Coil	60	19	27	10		D O K

# **Delivery Hoses \ Hoses & Reels**







### **Diesel Gravity Hose Kits**

- Cost effective, ready-made solution for dispensing diesel from gravity-fed storage tanks
- > 1" M BSPT aluminium hose tails & ring ferrules
- > Piusi Self 2000 aluminium manual nozzle
- 1" M x F locking angle valve (padlock not supplied)
- > Supplied in plastic labelled bag
- Different lengths available depending on requirements

## **25mm**

HOSE ID

6<sub>m</sub>

MAX LENGTH



Code	Description	Hose Length (m)	Hose ID (mm)	Hose OD (mm)	Inlet	Fluids
0AB2250	3m Gravity Hose Kit	3	25	34	Locking Angle Valve	D O K
0AB2251	4m Gravity Hose Kit	4	25	34	Locking Angle Valve	D O K
OAB2252	5m Gravity Hose Kit	5	25	34	Locking Angle Valve	D O K
OAB2253	6m Gravity Hose Kit	6	25	34	Locking Angle Valve	D O K







## **Premium Diesel Gravity Hose Kits**

- Cost effective, ready-made solution for dispensing diesel from gravity-fed storage tanks
- Hose c/w swaged stainless steel full ferrules & 1" M BSP hose tails with sealing 'o' rings
- Piusi Self 2000 aluminium manual nozzle
- 1" M x F locking angle valve (padlock not supplied)
- › PTFE tape supplied as standard
- Supplied in clip close bag with carry handle & info sheet
- Customer branding options available
- > Different hose lengths available depending on requirements



HOSE ID

6<sub>m</sub>

MAX LENGTH



Code	Description	Hose Length (m)	Hose ID (mm)	Hose OD (mm)	Inlet	Fluids
OAB3350	3m Premium Gravity Hose Kit	3	25	34	Locking Angle Valve	D O K
OAB3079	4m Premium Gravity Hose Kit	4	25	34	Locking Angle Valve	D 0 K
OAB3080	5m Premium Gravity Hose Kit	5	25	34	Locking Angle Valve	D O K
0AB3081	6m Premium Gravity Hose Kit	6	25	34	Locking Angle Valve	D O K

# Hoses & Reels \ Delivery Hoses





19-25mm

HOSE ID

80m

MAX LENGTH









## Parker Carbopress Diesel Delivery Hose

- > Diesel delivery hose for low pressure pumping systems
- Usually supplied as standard on Piusi pump kits e.g. Cube, ST & Drum range
- > Anti-static NBR/EPDM rubber cover
- > Synthetic textile yarn reinforcement
- Swaged 1" M BSP fittings plus sealing 'o' rings
- > Temperature -25°C/+80°C
- Different lengths available depending on requirements

Code	Description	Length (m)	Hose ID (mm)	Hose OD (mm)	Max Pressure (bar)	Hose Tails	Fluids
8976	¾" Parker Diesel Delivery Hose 4m	4	19	27	10	1" M BSP	D O K
008945	¾" Parker Diesel Delivery Hose 6m	6	19	27	10	1" M BSP	D 0 K
008977	1" Parker Diesel Delivery Hose 4m	4	25	35	10	1" M BSP	D O K
F08858000	1" Parker Diesel Delivery Hose 6m	6	25	35	10	1" M BSP	D O K
F0060502APM	¾" Parker Diesel Delivery Hose Per Metre	1	19	27	10		D O K
F0060602APM	1" Parker Diesel Delivery Hose Per Metre	1	25	35	10		D O K
F0060502A	¾" Parker Diesel Delivery Hose 80m Coil	80	19	27	10		D O K
F0060602A	1" Parker Diesel Delivery Hose 40m Coil	40	25	35	10		D O K
F18151000	34" Parker Petrol Delivery Hose 4m	4	19	27	10	1" M BSP	P D O K









	GOOD YEAR	PETROL DIESEL B100
		Goodyear Petrol Delivery Hose
		› Delivery hose designed for petrol & fuel dispensing systems
	19-25mm	Chemigum rubber tube & steel wire braid reinforcement
	HOSE ID	Crush, abrasion & weather resistant
	HOSE ID	> Tested & approved to EN1360
And the last termination of th		› Plated mild steel couplings c/w sealing gaskets
	6m	Temperature -25°C/+88°C
	MAX LENGTH	Different lengths available depending on requirements

Code	Description	Length (m)/(ft)	Hose ID (mm)	Hose OD (mm)	Max Pressure (bar)	Hose Tails	Fluids
OAB3077	3/4" Petrol Delivery Hose 10ft	3.05/10	19	32	15.8	¾" M BSP	P D B1
0AB3078	3/4" Petrol Delivery Hose 12ft	3.66/12	19	32	15.8	¾" M BSP	P D B1
OAB3076	3/4" Petrol Delivery Hose 15ft	4.57/15	19	32	15.8	¾" M BSP	P D B1
0AB3075	3/4" Petrol Delivery Hose 20ft	6.10/20	19	32	15.8	¾" M BSP	P D B1
OAB5003	1" Petrol Delivery Hose 10ft	3.05/10	25	38	15.8	1" M BSP	P D B1
OAB5004	1" Petrol Delivery Hose 12ft	3.66/12	25	38	15.8	1" M BSP	P D B1
OAB5013	1" Petrol Delivery Hose 15ft	4.57/15	25	38	15.8	1" M BSP	P D B1
OAB5014	1" Petrol Delivery Hose 20ft	6.10/20	25	38	15.8	1" M BSP	P D B1

# Delivery Hoses \ Hoses & Reels







### Piusi AdBlue® Delivery Hose

- > Delivery hose for AdBlue® pump installations
- > Supplied as standard with the Piusi AdBlue® IBC kits
- EPDM inner tube & outer cover c/w textile synthetic reinforcement
- > Abrasion & weather resistant
- Temperature -30°C/+100°C
- Available to order by the metre or in coils





HOSE ID

80m

MAX LENGTH



Code	Description	Length (m)	Hose ID (mm)	Hose OD (mm)	Max Pressure (bar)	Fluids
F14125050PMTR	AdBlue® Open Ended Delivery Hose Per Metre	Max 80	19	27	10	AB W C
F14125050	AdBlue® Open Ended Delivery Hose 80m Coil	80	19	27	10	AB W C







### AdBlue® Delivery Hose

- > Delivery hose for manual AdBlue® pump installations
- Supplied as standard in the manual AdBlue® pump kits
- PVC/119 inner tube & PVC/702 outer cover
- Temperature -16°C/+60°C
- Available to order by the metre or in coils



HOSE ID

50m

**MAX LENGTH** 



Code	Description	Length (m)	Hose ID (mm)	Hose OD (mm)	Max Pressure (bar)	Fluids
OAB1055	AdBlue® Open Ended Delivery Hose Per Metre	Max 50	19	29	10	AB W C
OAB1055.50	AdBlue® Open Ended Delivery Hose 50m Coil	50	19	28	10	AB W C







## Continental 2" AdBlue® Delivery Hose

- > Delivery hose for bulk dispensing into & out of AdBlue® tanks
- Pliosyn UHMWPE inner tube & EPDM cover
- Spiral-plied synthetic fabric with double wire helix reinforcement
- Temperature -40°C/+66°C
- > Meets ISO 22241 standards for quality, safety & contamination
- > Available to order by the metre or in coils





HOSE ID

30.5m

**MAX LENGTH** 



Code	Description	Length (m)	Hose ID (mm)	Hose OD (mm)	Max Pressure (bar)	Fluids
OAB5999	2" AdBlue® Delivery Hose Per Metre	Max 30.5	50.8	64.8	13.7	AB W C
OAB5999.30.5	2" AdBlue® Delivery Hose 30m Coil	30.5	50.8	64.8	13.7	AB W C

# **Hoses & Reels \ Delivery Hoses**



## **19mm**

HOSE ID

4m MAX LENGTH







### Premium AdBlue® Gravity Hose Kit

- Ready-made solution for dispensing AdBlue® from a bottom outlet, gravity-fed IBC
- 34" swaged EPDM AdBlue® delivery hose
- Piusi Suzzara Blue manual nozzle
- 60 x 6 IBC bottom adaptor & 1" F x F cam fitting
- Camlock coupling configuration allows the hose assembly to be easily removed from the IBC for added security
- Polypropylene hose tail & stainless steel clamp rings
- Different lengths available depending on requirements

Code	Description	Hose Length (m)	Hose ID (mm)	Hose OD (mm)	Inlet	Fluids
AD-DELKIT3	3m AdBlue® Gravity Hose Kit	3	19	27	Thread 60 x 6	AB W C
AD-DELKIT4MTR	4m AdBlue® Gravity Hose Kit	4	19	27	Thread 60 x 6	AB W C





19mm

HOSE ID







## Self Assembly AdBlue® Gravity Hose Kit

- Simple solution for dispensing AdBlue® from a bottom outlet gravity-fed IBC
- Two versions; one with clear spiral hose & one with black EPDM
- Piusi manual nozzle supplied with hose tail inlet
- > c/w stainless steel hose clips & 60 x 6 IBC fittings
- > Kits supplied in 3m or 4m lengths other lengths upon request

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Clear version	44.01		
Clear version			



MAX LENGTH

Code	Description	Hose Length (m)	Hose ID (mm)	Hose OD (mm)	Inlet	Fluids
OAB2230	Clear Self Assembly AdBlue® Gravity Hose Kit 3m	3	19	26	Thread 60 x 6	AB W C
0AB2231	Clear Self Assembly AdBlue® Gravity Hose Kit 4m	4	19	26	Thread 60 x 6	AB W C
OAB2232	Black Self Assembly AdBlue® Gravity Hose Kit 3m	3	19	27	Thread 60 x 6	AB W C
OAB2233	Black Self Assembly AdBlue® Gravity Hose Kit 4m	4	19	27	Thread 60 x 6	AB W C





4m

MAX LENGTH



## **Lube Oil Delivery Hose**

- > Delivery hose designed for the dispensing of lubrication oil
- Used primarily in automotive, industrial & agricultural applications
- Female fittings are swivel coned & male fittings are coned BSP
- Hose type R1 AT rubber
- Different lengths available depending on requirements

Code	Description	Length (m)	Inlet	Outlet	Max. Pressure (bar)	Fluids
VH9203	½" Lube Oil Delivery Hose 2m	2	½" M BSP	½" F BSP	60	0
VH9204	½" Lube Oil Delivery Hose 4m	4	1/2" M BSP	½" F BSP	60	0

# Suction Hoses \ Hoses & Reels







#### Plutone Diesel/Oil Suction Hose

- Sturdy & durable suction hose for fuel pump installations (can also be used as delivery hose)
- Strong PVC/NBR inner layer
- Diesel resistant can be submerged
- Shock resistant harmonic steel wire & polyester yarn reinforcement
- Crush, abrasion & weather resistant
- Temperature range -30°c/+80°c
- Available in an assembly, open ended per metre or special electrically continuous assembly

## 19-25mm

HOSE ID

60m

MAX LENGTH



Code	Description	Length (m)	Hose ID (mm)	Hose OD (mm)	Max Pressure (bar)	Hose Tails	Fluids
PSH001	1" Plutone Suction Hose 1m	1	25	35	12	1" M BSP	D 0 W
PSH002	1" Plutone Suction Hose 1.5m	1.5	25	35	12	1" M BSP	D O W
PSH003	1" Plutone Suction Hose 2m	2	25	35	12	1" M BSP	D 0 W
PSH004	1" Plutone Suction Hose 3.5m	3.5	25	35	12	1" M BSP	D 0 W
PSH000	1" Plutone Suction Hose Per Metre	Max 60	25	35	12		D 0 W
PSH34	34" Plutone Suction Hose Per Metre	Max 30	19	27	12		D 0 W
PSH000.60	1" Plutone Suction Hose 60m Coil	60	25	35	12		D 0 W
PSH000.30	1" Plutone Suction Hose 30m Coil	30	25	35	12		D O W
PSH34.30	¾" Plutone Suction Hose 30m Coil	30	19	27	12		D 0 W













# Vacupress Diesel/Oil Suction Hose

- > Sturdy & durable suction hose for fuel pump installations (can also be used as delivery hose)
- Strong & flexible PVC-PU Nitrilic rubber alloy
- Diesel resistant cover can be submerged
- Steel wire helix & polyester yarn reinforcement
- > Crush, abrasion & weather resistant
- Temperature range -25°c/+55°c
- Available in an assembly, open ended per metre or special electrically continuous assembly
- Hose only & assemblies also available in 3/4", 1 1/4", 1 1/2" and 2"



HOSE ID

60m

MAX LENGTH



Code	Description	Length (m)	Hose ID (mm)	Hose OD (mm)	Max Pressure (bar)	Hose Tails	Fluids
VSH001	1" Vacupress Suction Hose 1m	1	25	35	12	1" M BSP	D 0 W K B1
VSH002	1" Vacupress Suction Hose 1.5m	1.5	25	35	12	1" M BSP	D 0 W K B1
VSH003	1" Vacupress Suction Hose 2m	2	25	35	12	1" M BSP	D 0 W K B1
VSH004	1" Vacupress Suction Hose 3.5m	3.5	25	35	12	1" M BSP	D 0 W K B1
VSH000	1" Vacupress Suction Hose Per Metre	Max 60	25	35	12		D 0 W K B1
VSH000.60	1" Vacupress Suction Hose 60m Coil	60	25	35	12		D 0 W K B1
VSH000.30	1" Vacupress Suction Hose 30m Coil	30	25	35	12		D 0 W K B1

# Hoses & Reels \ Suction Hoses



### 25-50mm

HOSE ID

**50m** 

MAX LENGTH







#### **Diesel/Oil Suction Hose**

- General suction hose for low pressure fuel pump installations (can also be used as delivery hose)
- > Strong & flexible black PVC with 25% NBR
- > Shock resistant galvanised spiral
- Crush, abrasion & weather resistant
- > Available as assemblies per metre or in coils

Code	Description	Max Length (m)	Hose ID (mm)	Hose OD (mm)	Max Pressure (bar)	Fluids
OAB3100	1" Suction Hose Per Metre	50	25	33.2	3	D 0 W
OAB3101	2" Suction Hose Per Metre	30	51	61	2	D 0 W
OAB3100.50	1" Suction Hose 50m Coil	50	25	33.2	3	D 0 W
OAB3101.30	2" Suction Hose Coil	30	51	61	2	D O W





HOSE ID

**30m** 

MAX LENGTH









#### Clear Diesel/Oil/Water Suction Hose

- General suction hose for pump and gravity installations (can also be used as a delivery hose)
- > Transparent hose wall for visual indication of flow
- > Strong & flexible PVC construction
- > Shock resistant harmonic steel wire
- > Temperature range -5°c/+60°c
- > 3/4" version popular for AdBlue® applications
- › Available per metre order as required

Code	Description	Max Length (m)	Hose ID (mm)	Hose OD (mm)	Max Pressure (bar)	Fluids
OAB5001	¾" Suction Hose Per Metre	30	19	26	10	D O W AB
0AB5000	1" Suction Hose Per Metre	30	25	35	10	D O W AB





1.1m

**MAX LENGTH** 

**Drums** 

**USE WITH** 













#### **Piusi Suction Tubes**

- > Telescopic suction downtube designed for dispensing from drums
- 1" M BSP threaded inlet
- Plastic version for multi-fluid applications & metal version that is compatible for use with flammable liquids such as petrol

Description	Material	<b>Drum Connection</b>	Length	Fluids
Telescopic Suction Tube	Plastic	1" BSP	535mm-1000mm	D O AB W
Metal Telescopic Suction Tube	Metal	1" BSP	650mm - 1100mm	D 0 P K

Code

008934 F008934020

# Suction Hoses \ Hoses & Reels







#### Piusi AdBlue® Suction Hose

- > Suction hose for AdBlue® pump installations
- > Supplied as standard with the Piusi AdBlue® IBC kits (1.5m length)
- > Anti-static & sulphur free EPDM rubber compound
- > Synthetic textile fabric with embedded steel wire helix
- Temperature -40°C/+100°C
- Can be submerged with suitable hose ends
- Available in an assembly or open ended per metre





HOSE ID



MAX LENGTH



Code	Description	Length (m)	Hose ID (mm)	Hose OD (mm)	Max Pressure (bar)	Fluids
F14124000PMTR	AdBlue® Suction Hose Per Metre	Max 40	19	30	10	AB W C
F14124000	AdBlue® Suction Hose 40m Coil	40	19	30	10	AB W C



#### Piusi AdBlue® IBC/Drum Suction Tube

- 2-part suction downtube for dispensing from AdBlue® IBCs
   & drums
- CDS/SEC plug head for connecting to a CDS connector for example the Piusi SEC
- BSP or Trisure versions available depending upon the IBC or drum inlet connection



1.05m

MAX LENGTH





Code	Description	IBC Connection	Plug Head	Length	Fluids
F15606000	IBC Suction Tube Trisure	Trisure 56 x 4 Male	CDS/SEC	1050mm	AB
F15606020	IBC Suction Tube 2" BSP	2" BSP	CDS/SEC	1050mm	АВ



#### Piusi IBC Bottom Outlet Kits

- Designed for connecting bottom outlet IBCs to the suction side of the pumping system
- > IBC adaptor with 60 x 6 threads, 0.3m suction hose & check valve
- External suction hose kit has 1.1m of additional hose after the check valve for connecting to the pump
- Bottom connection kit is designed for when you already have a suction hose



60x6

INLET

3/4"

OUTLET



Code	Description	Inlet	Outlet	Length	Check Valve	Fluids
F15515000	IBC External Suction Hose	Thread 60 x 6	¾" Hose	1.5m	0	AB
F15515010	IBC Bottom Connection Kit	Thread 60 x 6	¾" Hose Tail	0.3m	0	AB

# Hoses & Reels \ Hose Reels









MAX HOSE CAPACITY

34" or 1"

HOSE SIZE



#### Piusi Diesel Hose Reels

- Automatic hose reels designed for low pressure diesel pumping systems including refuelling applications
- Sturdy steel structure for heavy duty conditions
- Protected latch mechanism to prevent injury to the hands
- Reduced pressure loss through correct sizing of the hydraulics
- > Adjustable arm brackets for easy positioning
- 3/4" or 1" models supplied bare or with a choice of hose lengths
- Bare reel c/w hose clamp, protection spring & hose stop

Code	Description	Hose Length (m)	Max Hose Length (m)	Max Pressure (bar)	Inlet	Outlet	Pressure Loss (bar)	Fluids
F00750080	3/4" Empty Hose Reel 9.5m SMALL		10	10	1" M BSP Swivel	¾" Hose Barb	0.15 @ 60lpm	D
F00750000	¾" Empty Hose Reel 14m		14	10	1" M BSP Swivel	¾" Hose Barb	0.15 @ 60lpm	D
F00750010	1" Empty Hose Reel 10m		10	10	1" M BSP Swivel	1" Hose Barb	0.2 @ 80lpm	D
F00750180	1" Empty Hose Reel 15m XL		15	15	1" F BSP Swivel	1" Hose Barb	0.4 @ 80lpm	D
F00750090	3/4" Hose Reel c/w 8m SMALL	8		10	1" F BSP Swivel	1" M BSP	0.6 @ 60lpm	D
F00750040	3/4" Hose Reel c/w 10m	10		10	1" F BSP Swivel	1" M BSP	0.7 @ 60lpm	D
F00750100	¾" Hose Reel c/w 14m	14		10	1" F BSP Swivel	1" M BSP	0.6 @ 60lpm	D
F00750020	1" Hose Reel c/w 8m	8		10	1" F BSP Swivel	1" M BSP	0.6 @ 80lpm	D
F00750030	1" Hose Reel c/w 10m	10		10	1" F BSP Swivel	1" M BSP	0.7 @ 80lpm	D
OAB2270	1m Whip Hose	1m		10	1" M BSP	1" M BSP		D
OAB2271	1.5m Whip Hose	1.5m		10	1" M BSP	1" M BSP		D
OAB2272	2m Whip Hose	2m		10	1" M BSP	1" M BSP		D







REEL TYPE

Wall MOUNTING



## Piusi Hose Reel Support Plates

- > Optional support plates designed for the sturdy wall mounting of Piusi hose reels
- Fixed support plate is a cost effective mounting solution when the hose reel is not required to be rotated
- Rotating support plate is designed for applications where the direction of the hose reel needs to be flexible
- Small plate models designed for use with Piusi hose reels marked SMALL in the product table

Code	Description	Туре	Hose Reel Models
F16298000	Fixed Support Plate	Fixed	For all Piusi hose reels (excl. SMALL & XL)
F17316000	Fixed Support Plate - Small	Fixed	For hose reels marked SMALL
F16279000	Rotating Support Plate	Rotating	For all Piusi hose reels (excl. SMALL & XL)
F17317000	Rotating Support Plate - Small	Rotating	For hose reels marked SMALL

# Hose Reels \ Hoses Reels



### 15m High Capacity Diesel Hose Reel

- Automatic hose reel for low pressure diesel pumping systems including refuelling applications
- Thanks to length of hose they are ideal for where the vehicle being refuelled cannot easily reach the fuelling station
- > Anti-static hose with an anti-kink spring at the nozzle end
- Sturdy steel structure, 4 way rollers & hose stop
- Hose arms can be fixed in three different positions
- 1" M BSP outlet for easy dispensing nozzle connection, which is uncommon on larger reels where conical fittings are often used





Code	Description	Hose Length (m)	Max Pressure (bar)	Inlet	Outlet	Fluids
HRHC2515	1" High Capacity Hose Reel c/w 15m	15m	10	1" F BSP Swivel	1" M BSP	D
OAB2270	1m Whip Hose	1m	10	1" M BSP	1" M BSP	D



### 25m & 30m High Capacity Diesel Reels

- Automatic hose reel for low pressure diesel pumping systems including refuelling applications c/w 1m of whip hose
- Thanks to the length of hose they are ideal for where the vehicle being refuelled cannot easily reach the fuelling station
- Anti-static hose with an anti-kink spring at the nozzle end
- Sturdy steel structure, 4 way rollers & hose stop
- Hose arms can be fixed in three different positions
- 1" M BSP outlet for easy dispensing nozzle connection, which is uncommon on larger reels where conical fittings are often used

30m
MAX HOSE CAPACIT

1"
HOSE SIZE



Code	Description	Hose Length (m)	Max Pressure (bar)	Inlet	Outlet	Fluids
HRHC2525	1" High Capacity Hose Reel c/w 25m	25m	10	1" F BSP Swivel	1" M BSP	D
HRHC2530	1" High Capacity Hose Reel c/w 30m	30m	10	1" F BSP Swivel	1" M BSP	D



## **High Capacity Hose Reels**

- Automatic bare hose reel for mutli-prupose applications where a longer hose length is needed
- Spring rewind sturdy mild steel structure for heavy duty conditions
- Twin pedestal design to enhance performance & reliability
- Accessible flow path for easy hose installation
- 4 roller guide to prolong hose length with adjustable hose arms
- Externally mounted swivel assembly for easy maintenance
- Suitable for wall, floor, ceiling & vehicle mounting
- ATEX approved to II 94/9 IIB 2 GD c T4 T135 °C X

30m

1" MAX HOSE CAPACITY

40m

3/4" MAX HOSE CAPACITY



Code	Description	Max 1" Hose Length (m)	Max ¾" Hose Length (m)	Max Pressure (bar)	Inlet	Outlet	Fluids
CTS2066	High Capacity Hose Reel 🚯	15	20	20	1" F BSP	1" F BSP	AF
CTS2067	High Capacity Hose Reel - Larger 🚯	30	40	20	1" F BSP	1" F BSP	AF

# Hoses & Reels \ Hose Reels



# 30m

1" MAX HOSE CAPACITY

30m

3/4" MAX HOSE CAPACITY



### Stainless High Capacity Hose Reels

- Automatic bare hose reel for multipurpose applications where a longer hose length is needed
- Sturdy stainless steel AISI 304 structure for heavy duty conditions
- Twin pedestal design to enhance performance & reliability
- Adjustable arm brackets for easy positioning
- Twin spring design
- 20mm ID inlet swivel joint & Viton seals
- Conical 1" M BSP inlet/outlet threads

Code	Description	Max 1" Hose Length (m)	Max ¾" Hose Length (m)	Max Pressure (bar)	Inlet	Outlet	Fluids
CTS2064	Stainless Steel High Capacity Hose Reel	20	30	100	1" M BSP	1" M BSP	AF
CTS2065	Stainless Steel High Capacity Hose Reel - Larger	30		30	1" M BSP	1" M BSP	AF





15m

MAX HOSE CAPACITY

3/411

HOSE SIZE







#### Piusi AdBlue® Hose Reels

- Automatic hose reel designed for low pressure AdBlue® pumping
- Protected latch mechanism to prevent injury to the hands
- Reduced pressure loss through correct sizing of the hydraulic system
- Adjustable arm brackets for easy positioning
- Hose stop for locking at the chosen length
- Supplied either bare or complete with a choice of hose length
- Bare reel c/w hose fastening clamp & protection spring

Code	Description	Hose Length (m)	Max Hose Length (m)	Max Pressure	Inlet	Outlet	Pressure Loss	Fluids
F00750060	AdBlue® Empty Reel SMALL		9.5	10 bar	3/4" Swivel Hose Barb	3/4" Hose Barb	0.1bar @ 35lpm	AB W C
F00750070	AdBlue® Reel c/w 8m SMALL	8		10 bar	¾" Swivel Hose Barb	¾" Open Hose	0.4bar @ 35lpm	AB W C
F00750110	AdBlue® Reel c/w 15m	15		10 bar	3/4" Swivel Hose Barb	¾" Open Hose	0.6bar @ 35lpm	AB W C





15m

MAX HOSE CAPACITY

1/4" or 3/8"

HOSE SIZE



#### Piusi Grease Hose Reels

- Automatic hose reels designed for high pressure grease dispensing systems in garage & workshop applications
- Sturdy steel structure for heavy duty conditions
- Rachet to prevent lockup when hose is completely extended
- 4 way rollers to facilitate the unrolling, avoiding friction than can cause wear to the hose
- > Hose stop for locking at the chosen length
- Adjustable arm brackets for easy positioning

Code	Description	Hose Length (m)	Max Hose Length (m)	Max Pressure (bar)	Inlet	Outlet	Pressure Loss (bar)	Fluids
HN40151400	1/4" Empty Reel 15m SMALL		15	400	1/4" F BSP Swivel	1/4" M BSP		GR
HN40153800	%" Empty Reel 15m SMALL		15	400	¾" F BSP Swivel	¾" M BSP		GR
HA40151400	1/4" Reel c/w 15m SMALL	15		400	1/4" F BSP Swivel	1/4" M BSP	160 @ 600 gr/min	GR
HA40153800	¾" Reel c/w 15m SMALL	15		400	¾" F BSP Swivel	¾" FBSP	140 @ 600 gr/min	GR

# Hose Reels \ Hoses Reels



#### Piusi Oil Hose Reels

- Automatic open or closed hose reels designed for high pressure oil dispensing systems in garage & workshop applications
- > Sturdy steel structure for heavy duty conditions
- > Rachet to prevent lockup when hose is completely extended
- 4 way rollers to facilitate the unrolling, avoiding friction than can cause wear to the hose
- > Hose stop for locking at the chosen length
- > Adjustable arm brackets for easy positioning (open models only)
- Range of models supplied bare or with a choice of hose lengths
- > Closed reel c/w a fixed support plate



**20**m

MAX HOSE CAPACITY

1/2" or 3/8"

HOSE SIZE



Code	Description	Hose Length (m)		Max Pressure (bar)	Inlet	Outlet	Pressure Loss (bar)	Fluids
HN60151200	½" Open Empty Hose Reel 15m SMALL		15	60	½" M BSP Swivel	1/2" M BSP 60° Cone Seat		0
HN60153800	%" Open Empty Hose Reel 15m SMALL		15	60	3/8" F BSP Swivel	%" FBSP 60° Cone Seat		0
HN60201200	½" Open Empty Hose Reel 20m		20	60	½" M BSP Swivel	½" M BSP 60° Cone Seat		0
HA60101200	½" Open Hose Reel c/w 10m SMALL	10		60	½" M BSP Swivel	½" M BSP 60° Cone Seat	10 @ 30lpm	0
HA60151200	½" Open Hose Reel c/w 15m SMALL	15		60	1/2" M BSP Swivel	1/2" M BSP 60° Cone Seat	16 @ 30lpm	0
HA60201200	½" Open Hose Reel c/w 20m	20		60	½" M BSP Swivel	½" M BSP 60° Cone Seat	25 @ 30lpm	0
HC60121200	½" Closed Hose Reel c/w 12m	12		60	½" M BSP Swivel	½" M BSP 60° Cone Seat	10 @ 30lpm	0





### Piusi Air & Water Hose Reels

- Automatic open or closed hose reels designed for professional air use in garage & workshop environments
- Also compatible for use for commercial water dispensing applications
- > Compact yet sturdy steel structure for heavy duty conditions
- > Polyurethane hose reinforced with textile braid
- > Protected latch mechanism to prevent injury to the hands
- 4 way rollers to facilitate unrolling, avoiding friction than can cause wear to the hose
- > Hose stop for locking at the chosen length
- > Easy & versatile installation through bracket pivots



15m

MAX HOSE CAPACITY

1/2" or 3/8"

HOSE SIZE



Code	Description	Hose Length (m)	Max Pressure (bar)	Inlet	Outlet	Fluids
HA20151200	½" Open Hose Reel c/w 15m SMALL	15	20	1/2" M BSP Swivel	1/2" M BSP Hose Barb	AIR W
HA20153800	%" Open Hose Reel c/w 15m SMALL	15	20	¾" F BSP Swivel	1/2" F BSP Hose Barb	AIR W
HC20121400A	10x14 Closed Hose Reel c/w 12m	12	20	10mm BSP Swivel	3/4" M BSP Hose Barb	AIR W
HC20151200A	8x12 Closed Hose Reel c/w 15m	15	20	8mm BSP Swivel	1/4" M BSP Hose Barb	AIR W

# Hoses & Reels / Heating Oil Lines



#### **Braided**

TYPE

1000mm

MAX LENGTH

K KERSOENE







#### **Braided Flexible Oil Line**

- Braided flexible oil line for connecting pipework to the oil boiler of a heating oil system
- > Inner hose is constructed of UNI9362 nitrile rubber
- Outer braid is constructed of galvanised steel mesh complient with ANCC standards
- > Mechanically crimped connection ends
- > Temperature range: -25°C to 90°C
- Different lengths & inlet/outlet fittings available depending upon individual installation

Code	Description	Length (mm)	Inlet	Outlet	Tube Type	Fluids
F0L4001	Oil Line MEC ¼" F (90° Elbow) x ¼" F 900mm	900	1/4" F BSP 90° Elbow	1/4" F BSP	Braided	K 0 D B3
F0L4002	Oil Line MEC 1/4" M (90° Elbow) x 3/8" F 900mm	900	1/4" M BSP 90° Elbow	¾" F BSP	Braided	K 0 D B3
F0L4003	Oil Line 1/4" F (90° Elbow) x 1/4" M 500mm	500	1/4" F BSP 90° Elbow	1/4" M BSP	Braided	K 0 D B3
F0L5003	Oil Line ¼" F x ¼" F 750mm	750	1/4" F BSP	1⁄4" F BSP	Braided	K 0 D B3
F0L5004	Oil Line ¼" F x ¼" F 1000mm	1000	1/4" F BSP	1/4" F BSP	Braided	K 0 D B3



## **Long Life**

TYPE

900mm

**MAX LENGTH** 











## Long Life Flexible Oil Line

- Long life flexible oil line for connecting pipework to the oil boiler of a heating oil system
- Durable, flexible and resistant against sunlight & the environment
- > Thermoplastic & rubber versions available
- Anti-kink & wipe clean (thermoplastic only)
- Different inlet/outlet fittings available depending upon individual installation

Code	Description	Length (mm)	Inlet	Outlet	Tube Type	Fluids
F0L8040	Oil Line MEC ¼" F (90° Elbow) x ¼" F 900mm	900	1/4" F BSP 90° Elbow	1/4" F BSP	Thermoplastic	K 0 D B3
F0L8041	Oil Line MEC ¼" M (90° Elbow) x %" F 900mm	900	1/4" M BSP 90° Elbow	¾" FBSP	Thermoplastic	K 0 D B3
F0L8043	Oil Line 1/4" M (90° Elbow) x 1/4" F 900mm	900	1/4" M BSP 90° Elbow	1/4" F BSP	Thermoplastic	K 0 D B3
F0L8068	Oil Line 1/4" F (90° Elbow) x 1/4" M 900mm	900	1/4" F BSP 90° Elbow	1/4" M BSP	Thermoplastic	K 0 D B3
F0L7154	Oil Line 1/4" F x 1/4" F 900mm	900	1/4" F BSP	1/4" F BSP	Thermoplastic	K 0 D B3
OL7040	Oil Line MEC ¼" F (90° Elbow) x ¼" F 900mm	900	1/4" F BSP 90° Elbow	1/4" F BSP	Rubber	K 0 D B2
F0L7041	Oil Line MEC ¼" M (90° Elbow) x ¾" F 900mm	900	1/4" M BSP 90° Elbow	¾" F BSP	Rubber	K 0 D B2
F0L7043	Oil Line 1/4" M (90° Elbow) x 1/4" F 900mm	900	1/4" M BSP 90° Elbow	1/4" F BSP	Rubber	K 0 D B2
OL7068	Oil Line 1/4" F (90° Elbow) x 1/4"M 900mm	900	1/4" F BSP 90° Elbow	1/4" M BSP	Rubber	K 0 D B2