



AG SERIES

FR Range

Forklift & Crane Reels

Reelcares FR Range of hose reels are used in the supply of hydraulic oil from fixed to moving points on cranes, lorry mounted cranes, forklift trucks and other material handling equipment. An internal drive spring ensures that the hoses remain constantly under tension.

The FR Range incorporate a modular design, and all sizes are tested to 300 Bar working pressure for continuous use. 400 Bar are available on request.

The reels are designed for use with 1/4", 5/16", 3/8" and 1/2" I.D. single and twin hose with lengths between 2.5m and 38m depending on I.D.

Listed below are standard models. Specialist reels that incorporate electrical cable into the hose can also be supplied. Please consult Reelcare for details.

2 Port - twin hose							
Models		Flange ø mm	Hose length (m)				
Right Hand	Left Hand		3/16"	1/4"	5/16"	3/8"	1/2"
Compact series suitable for forklift trucks							
AGD200.05	AGS200.05	200	2.5	1.5	-	-	-
AGD230.05	AGS230.05	235	3	2.2	2	2	-
AGD270.05	AGS270.05	275	4.5	4	3.2	2.8	-
AGD295.06	AGS295.06	295	-	4.7	4.2	3.6	-
AGD320.06	AGS320.06	325	-	5.5	5	4.5	-
AGD340.06	AGS340.06	340	-	6.0	5.3	4.6	-
Standard series suitable for cranes and other applications							
AGD296.06	AGS296.06	295	-	3	2.3	2.3	1.5
AGD321.06	AGS321.06	325	-	4	3.2	3.3	2.5
AGD341.06	AGS341.06	340	-	5	4.2	4	2.5
AGD370.06	AGS370.06	370	-	6	5.3	4.5	3.5
AGD400.06	AGS400.06	400	-	7.3	6.5	5.6	4.5
AGD420.06	AGS420.06	420	-	8.6	8	6.7	4.7
AGD470.06	AGS470.06	478	-	11.5	10	9.5	7.5
AGD520.06	AGS520.06	520	-	14.5	12.5	11.2	9
AGD570.06	AGS570.06	570	-	17.5	15.5	13.5	10.7
AGD600.06	AGS600.06	620	-	21	17	16	12.5
AGD650.06	AGS650.06	650	-	22.5	19.5	17.5	14.5
AGD700.06	AGS700.06	720	-	27	22	20	16
AGD800.08	AGS800.08	820	-	-	30	26	21
AGD900.08	AGS900.08	920	-	-	38	34	28
AGD1000.10	AGS1000.10	1000	-	-	-	36	35



A4 SERIES

FR Range

FEATURES & BENEFITS

2 port & 4 Port available

Versatile range includes 2 and 4 port reels. Reels that incorporate cable can also be specified for individual applications where electric is required.

Over 20 Flange sizes

We have a wide range of flange sizes to suit many different hose I.D. and lengths.

Can be supplied with or without hose

Standard reels are supplied bare. A high quality thermoplastic hose can be supplied on request. Call for details.

Standard working pressure 300 Bar

The FR Range of forklift and mast reels have been tested to 300 Bar continuous pressure but can be supplied for 400 bar where necessary.

Easily reversible

The direction of the reel can easily be reversed without disassembling the reel.



Models		Flange ø mm	Hose length (m)				
Right Hand	Left Hand		3/16"	1/4"	5/16"	3/8"	1/2"
4 Port - Double twin hose							
A4D296.06	A4S296.06	295	-	3	2.3	2.3	1.5
A4D321.06	A4S321.06	325	-	4	3.2	3.3	2.5
A4D341.06	A4S341.06	340	-	5	4.2	4	2.5
A4D370.06	A4S370.06	370	-	6	5.3	4.5	3.5
A4D400.06	A4S400.06	400	-	7.3	6.5	5.6	4.5
A4D420.06	A4S420.06	420	-	8.6	8	6.7	4.7
A4D470.06	A4S470.06	478	-	11.5	10	9.5	7.5
A4D520.06	A4S520.06	520	-	14.5	12.5	11.2	9
A4D570.06	A4S570.06	570	-	17.5	15.5	13.5	10.7
A4D600.06	A4S600.06	620	-	21	17	16	12.5
A4D650.06	A4S650.06	650	-	22.5	19.5	17.5	14.5
A4D700.06	A4S700.06	720	-	27	22	20	16
A4D800.08	A4S800.08	820	-	-	30	26	21