

RETRACTA F-SERIES REEL



The F-Series Metered hose reel represents the first hose reel developed worldwide with an integrated flow meter and flow register. Offering unparalleled simplicity for OEMs, installers and users alike, there is no longer any need for separate mounting of meters, intermediate plumbing or vulnerable wiring between meters and registers. The reel comes completely fitted and wired to be placed in situ ready to function. The only installation required is bolting the unit down and the connection of the inlet fluids and outlet control. Although equally at home in static workshop situations, the F-Series range of metered hose reels has been specifically designed to meet the rigours of the mobile lube service vehicle.

Integrated Meter

Meter unit is protected by integration behind reel frame

Durable heavy-duty construction

Stainless Steel shaft suitable for mining service vehicle mounts and harsh operating conditions

Easy maintenance

Featuring simple maintenance anodised aluminium meter body



Simple and easy to operate display

Clear digit display, simple programming and easy operation with robust powder coated steel register mount

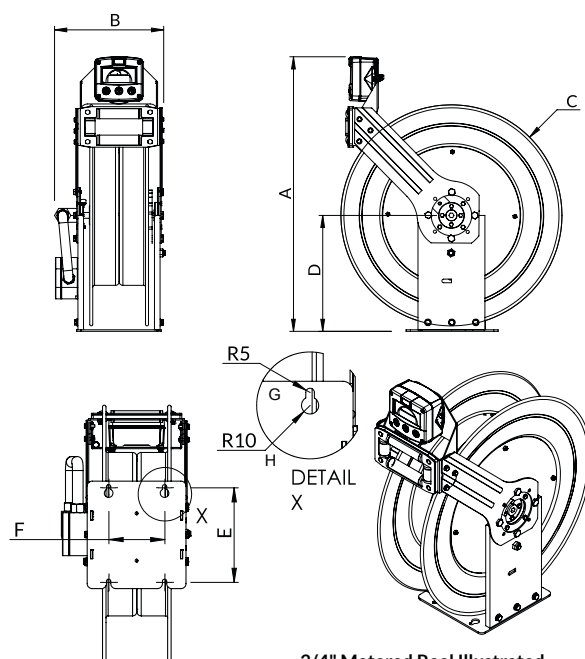
High quality hose and fittings

Capable of handling multiple fluids and tough conditions

Small footprint

Suitable for service vehicles and narrow footprint requirements

Part Number	FHXO1215-01	FHXO1915-01
Application	Oil/Diesel	Oil/Diesel
Hose Size (ID)	12mm (1/2")	19mm (3/4")
Hose Length	15m	15m
Hose Material	Wire Reinforced Rubber (SAE 100R1)	Wire Reinforced Rubber (SAE 100R2)
Working Pressure	2000 psi	1250 psi
Max Temperature	80° C	80° C
Reel Inlet	1/2" BSP (F)	3/4" BSP (F)
Hose Outlet	1/2" BSP (M)	3/4" BSP (M)
Meter Flow Rate	2 - 30 L/min	3 - 80 L/min
Meter Accuracy	0.5%	0.5%
Flow Meter Material	Aluminium	Aluminium
Reel Dimension	Reel 1	Reel 2



- 3/4" Metered Reel Illustrated
- Dimensions are in mm

Reel Dimension	A	B	C	D	E	F	G	H	Min Bend Radius
Reel 1	690	187	Ø515	280	216	130	R4.8	R10	140
Reel 2	745	296	Ø600	315	220	130	R5	R10	190