

COLLINS YOULDON HOSEREELS

For over 30 years, Collins Youldon has been a leading supplier of high-quality, bespoke hosereels in both UK and international markets and has developed a comprehensive range of models covering a wide variety of applications:- fire-fighting, aviation, marine, offshore, and distribution of fuel oil, gas, chemicals and solvents.

Five basic designs are offered – Lowline, Fire, Compact, Standard and High Capacity. These are all offered with manual, electric, pneumatic and hydraulic rewind options. All have different drum diameters and widths, which enables selection of the most suitable hosereel for each individual requirement.

Dimensions and typical capacities are shown in the table overleaf.

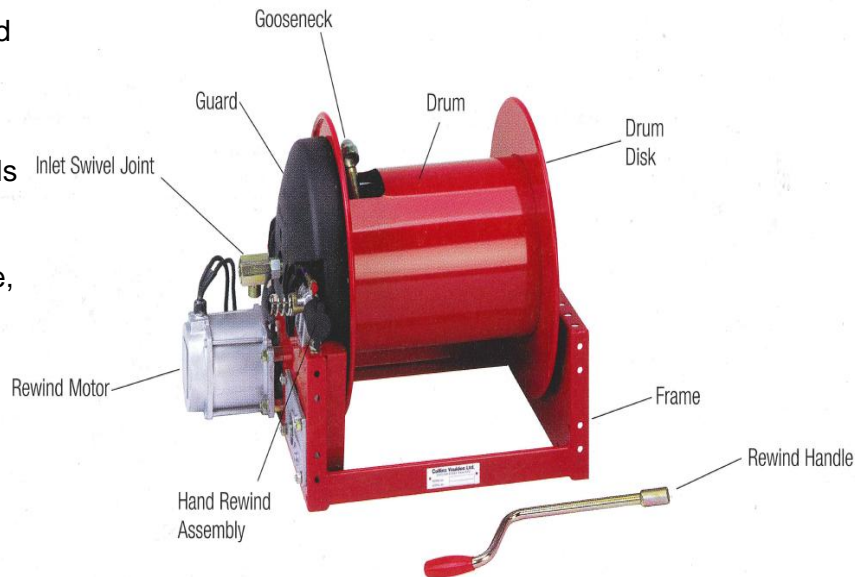
The available finishes are zinc-coated mild steel with a polyester powder coating, hot-dip galvanised and stainless steel. Details of more specialised finishes are available on request.

Fluid path sizes range from $\frac{3}{4}$ " (19mm) to 2" (50mm) bore in mild steel, stainless steel, aluminium or bronze. These can also be produced in high pressure or dual outlet options.

All hosereels can be mounted upright, or inverted to provide additional stowage where space is limited. Various braking options are available which lock the reel whilst in transit, or prevent over-running when the hose is deployed. These brakes can be operated remotely or at the hosereel.

Fixed or pull-out hose roller guides can be mounted at the top or bottom of the hosereel or on the vehicle and are designed to allow the operator to deploy the hose at an angle without fouling the drum and frame.

All hosereels are fitted with a wide range of features including full guarding to chains and gears, clutches on electric motors and speed reduction gears, which ensure that our equipment operates at the highest possible safety standards.



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Model	Drum disc diameter		Drum core diameter		Maximum drum width		Typical maximum hose capacity				
	Inch	mm	Inch	mm	Inch	mm	¾" (19mm)	1" (25mm)	1¼" (32mm)	1½" (2")	2" (50mm)
Lowline	17	432	10	254	36	914	72m	37m	33m	N/A	N/A
Fire	19	483	11¼	286	32	813	69m	36m	31m	28m	N/A
Compact	20	508	10	254	32	813	89m	54m	48m	25m	N/A
Standard	23	584	11¼	286	32	813	100m	88m	53m	48m	24m
High Capacity	29	737	11¼	286	32	813	219m	157m	110m	73m	42m

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