

Single Fixed Position Reel Stand

Simple yet efficient winding option



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Delpro single station reel stands are modular self-standing units of rigid construction for the simple and yet efficient unwinding and rewinding of a wide range of materials. The basic stand with tension control can be enhanced with optional built-in facilities such as manual sidelay, web guidance and integral reel lift.

FEATURES:

- Pneumatic expanding air shafts held within flip-back type or slide-back chucks.
- Braked or driven unwinds, subject to application.
- Manual or closed loop tension control using load cell roll or dancer roll position feedback and diameter sensors.
- Pneumatically loaded lay-on roll with integral spreader roll on rewinds for perfectly wound reels. Fixed gap 'lay-off' facility also available.
- Cantilevered design also available for narrow widths and for ease of access.

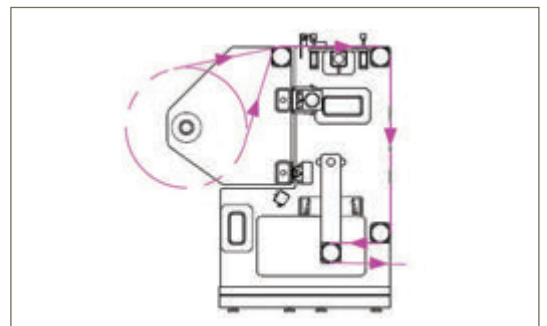
OPTIONS INCLUDE:

- Integral hydraulically operated lift arms to lift reels directly from the floor or pallet.
- Manual sidelay or fully automatic web guide.
- Integrated manual splice table with clamps and cutting slot for optimum butt splice joints.



SPECIFICATION

Reel width:	Up to 3200mm
Reel diameters:	Up to 2000mm
Reel weight:	2000 kg for 1600 web width and pro-rata
Web speed:	20–200m/min
Tensions:	0.36–8.9 N/cm
Typical substrates:	Paper, film, foil and fabric



TYPICAL WEB PATH FOR SINGLE UNWIND STAND

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