

Creel Specification

PT-F

The PT-F Creel is a stationary creel for unrolling extruded polyolefine tapes and monofilaments from precision cross-wound packages. Each package unwinds from the underside with the yarn path horizontal between rows.

Process	A – Beaming, warping and section warping B – Direct feed to weaving or other slow speed process machinery
Typical Speed	A – Up to 350m/min (subject to package quality) B – Up to 10m/min
Unwinding	Type : Unrolling Yarn Path : Horizontal between rows of packages
Typical Arrangement Packages	Rows High : 5 or 6 No. of Sections : 3
Mobile	Type : Precision cross wound packages, on parallel sided tubes Max. Traverse : 310mm (12") Max. Dia : 310mm (12") Max. Weight : 25kgs (55lbs)
Features	A – No B - Optional Guide systems for packages with up to 6 tapes or 15 monofilaments per package. Unique package holder design for easy loading and doffing. Centrally controlled tension system on each creel section. Ceramic guides.
Options	Simple gravity weighted tension system. Automatic closed loop controlled tension system (CLT). Pneumatic quick stop braking system linked to beamer / warper. Beamer / warper stop wire along length of creel. Upgrade option to full PT-C creel (only available at time of initial purchase)

Specification can be varied to suit any requirement

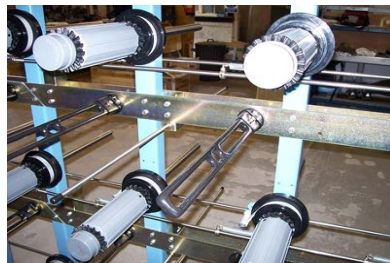
Optional extras:

Fixed and vari-width condenser boards

End break detection systems – dropper type

Combs

End break detection systems – beam type



Your Local Contact:

Cygnat Texkimp, Swan House, Kimpton Drive, off Wincham Lane, Wincham,
Northwich, Cheshire CW9 6GG, UK

Tel +44 (0)1606 338748 Fax +44 (0)1606 338749
www.cygnat-texkimp.com info@cygnat-texkimp.com