



Cygnat Texkimp's Over End creels are designed for unwinding a packages of material from a stationary position.

A primary feature of many of the over end creels is the use of a swing arm to assist in pulling the material over the end of a horizontally or vertically mounted package. The over end creels can be designed for running on either a continuous or a block load basis.

For continuous yarn take off, the creel can also be supplied with automatic transfer between running and reserve packages.

For more information, contact us:

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OVER END CREEL

Specification can be varied to suit any requirement

Process	Beaming, warping, coating, twisting lines Pultrusion, filament winding, impregnation, direct weaving, knitting, coating lines
Materials / Applications	Any fibre where twist is acceptable or desirable and continuous running is required
Typical Speed	Limited by process and yarn type
Unwinding	Type: Over-end. Internal or external unwind. Continuous running or block loading. Yarn Path: a) Vertically to the guide eyelet above each package and then horizontally through guides or tubes b) Horizontally to a guide eyelet in front of each package c) Horizontal through swing arm, with either inside or outside yarn sheets
Typical Arrangement	Customisable, trolley or fixed design
Packages	Type: Cheeses, bottles and cones Dia: Up to 450mm (18") Weight: Up to 30kgs (66lbs) Other weights and diameters can be accommodated
Features Available	Very rigid welded and bolted framework Defined yarn paths with high quality guidance Wide range of tension units available for this creel, including S-wrap static bars Low maintenance requirements Bobbin locking device Anti-balloon wires or sheets Adjustable guide system for different tube size Closed eyelet or quick thread guides down length of creel
Optional Extras	End break detection system – Banner type End break detection system – Dropper Type Fixed and variable condenser boards and combs Splicers, splice tables, splice ovens