



50 Tonne Portal Stand

Floor Traversing Portal Take-Up

The portal stand comprises two vertical columns, joined by a sliding top tube assembly with the driven and non-driven pintles mounted on the vertical columns. Drums are lifted independently or together via mechanical screw jacks.

- The stand moves on floor rails and traverses by a variable speed AC motor which is digitally controlling the traversing speed according to lay required
- Profibus PLC system controls the equipment
- Driving of reel is by variable speed AC motor and controlled Catenary arm dancer or Torque setting

6 Tonne Portal Stand



12 Tonne Portal Stand

Safety Features

- With emergency pneumatic disc brake
- Cut-outs and interlocks on all major movements and slides
- CE conformant Guarding

Specifications

Capacity	Tonnes	3	6	12	16	20	50
Drum Size Range	mm	800 - 2000	800 - 2200	1000 - 2800	11000 - 3000	2000 - 4000	2000 - 5000
Drum Width	mm	475 - 1500	475 - 1500	675 - 1700	750 - 2160	1700 - 3200	1700 - 4500
Line Speed Max	m/min	300	300	150	100	40	20
Cable OD	mm	6.0 - 30.0	9.0 - 80.0	9.0 - 80.0	9.0 - 80.0	9.0 - 80.0	20 - 200