

## SELF-LOADING UNDER ROLLER



### DESCRIPTION

The under roller assembly consists of four wheels mounted on carriages which rest on four sets of bed beams. The beds bolt to the reel cradle - Flowline Specialists can provide cradles with suitable bolting patterns.

Two of the rollers are fixed and two of the rollers are mounted on skidding carriages. Using four rams the two skidding carriages are pushed into the reel flange causing the reel to lift clear of the cradles.

Loading in either direction is possible. Powered wheels are bi-directional as well as hydraulically and mechanically braked in both directions. The bed beams are spaced apart by spacer beams fitted between each pair of beds.

### SPECIFICATIONS

Maximum reel weight including product	350Te
Reel diameter	Unlimited
Reel width	Unlimited
Flange width	Up to 240mm
Drive system	Various hydraulic drives available
Control	Manual from control stand
Dimensions (per side) 4 No.	L: 2.1m W: 1.3m H: 1.1m
Carriage and bed beam weight	2 No. - fixed drive ends 2,450kg each 2 No. - moveable ends 2,800kg each

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