## **Goldenrod ROLL HANDLING**

<b>Model Number</b>	Picture	Description
1480 Reel Lifting Chucks		Reel Lifting Chucks are designed to work with overhead lift and mechanically expand inside a core to allow the operator to lift and move a finished roll. Each size dedicated to specific core ID / no adapters. 12 mm expansion range.
Roni Expand-O-Turn		Grabs core ID / lifts & turns rolls up to 300 pounds.  Manual push & pull with electric lift
Roni Squeeze-O-Turn		Grabs OD of roll / lifts & turns rolls up to 300 pounds. Manual push & pull with electric lift
Roni w/ Core Probe		Manual push/pull and electric lift. Probe inserts into core ID and electronically lifts up/down
Roni / Voyager  w/ expand-o-turn (500 lbs) w/ squeeze-o-turn (500 lbs) w/ roll probe (2000 lbs)		Heavier duty, manual push/pull cart capable of handling rolls between 500 to 2000 pounds
Foster  Low Profile  Grande	Nay	Made by Foster - Manual push/pull cart with hydraulic lift that can handle 32" diam rolls x 2200 pounds

Foster  Power Low Profile  Grande	XeV	Made by Foster - Manual push/pull cart with electric lift that can handle 32" diameter rolls x 2200 pounds
405 BA		Electro/Hydraulic roll cart that drives across floor. Handles 32" diam rolls x 1800 pounds.  Heavy duty can handle 5500 lbs + (\$40K)
3200 RTT/ 410 BMS		Electro/Hydraulic roll cart that drives across floor. Fail safe chuck that expands inside core/lifts. Handles 60" diam rolls x 1000 pounds. Lift stroke from 10" to 80" high.
Coyote w/Core Probe		Electro/Hydraulic cart that drives across floor. Probe inserts into core ID and electronically lifts up/down
300-1000 BMS – Pedestal 300 – light duty 1000 – heavy duty		Pedestal mount roll lifter that grabs from inside core to lift/turn rolls. Max rolls on light duty version 330 pounds / heavy duty 1300 pounds

## **Goldenrod SHAFT HANDLING**

Model Number	Picture	Description
Model 10 / SP 1200		Pedestal mount shaft manipulator w/ air articulating arm that grabs shaft end, inserts and retracts shafts from roll/core. 200 Lb. shaft capacity – depending on length.
SP 3000 – mini		Manual push/pull; hydraulic lift shaft cart for smaller shafts and perfect for core plugs. Width between legs less than 800 mm; clamshell clamp only—no hydraulic gripping)

SP 3000	Manual push/pull; hydraulic lift shaft cart for standard shafts with hydraulic gripping. Shaft weight max of 330 pounds / Max extraction height 47.25"
SP 3100	Electro/Hydraulic shaft puller that drives across floor. ("Coyote" "Speedy Cart"). Extraction range from 9.85" to 78". Shaft weight max of 650 pounds – depending on shaft length
Model 50	The shaft is retracted using an electric belt drive and a "V" or "U" shaped pulling head. The shaft is supported at all times. Light to medium duty.
Model 100	The shaft is retracted using an electric belt drive by a custom pulling head and is supported at all times. Med to HD.
Model 200	System moves on floor mounted rails /driven by an electronic motor. Up/down/in/out and fail/safe clamp engagement are hydraulically controlled.