

10-3680

Radial Stacker



Main Conveyor

- 80' 5" (24.49m) long x 36" (900mm) wide
- Variable angle Troughing Rollers. 4" (102mm) dia.
- 6" (150mm) Disc return rollers.
- Electric Drives
- Primary spring mounted face scraper
- Impact center rollers in feed boot
- Head Pulley – 13" (324mm)
- Tail Pulley – 11" (273mm)

Frame

- Heavy Duty side frame constructed of formed plate
- Manual folding head section
- Manual raise/ lower telescoping pin lock
- Manual (push) radial wheel mode

Plant Capacity

- Up to 440 USTPH (400 MTPH). (Capacity will vary with conditions)

Power

- Single Orbital Electric drive motor with helical gearbox

220 USTPH (200TPH)	1 x 12 Hp (9.2 kW)
440 USTPH (400TPH)	2x 10 Hp each (7.5 kW)
550 USTPH (500TPH)	2x 15 Hp each (11 kW)
880 USTPH (800TPH)	2 x 20 Hp each (15 kW)

Options

- Hydraulic Raise Lower
- Hydraulic Wheel Drive
- ¼" (6mm) Mild / Hardened steel wear liners
- Upgraded belts
- Electric hydraulic power pack
- Upgrade electric motors
- Full conveyor length side Skirting
- Bolt in fall break
- Upgrade Scraper

Transport

- Containerization , 40' Container
- Head and tail folded, wheels removed (2 machines per container)