

# 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)	1x 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
- 1/4" (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 )