

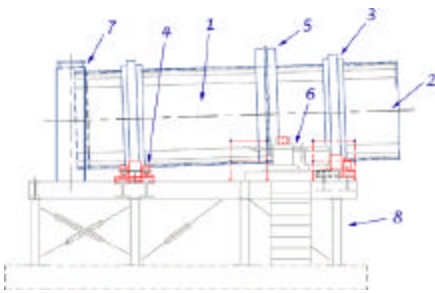
# WESTPRO agglomerators

## applications

Westpro's versatile AGGLOMERATORS are specially developed for a vast range of applications.

- Heap leach systems
- Pelletizing
- Balling
- Industrial minerals
- Chemical

## components



### 1. Heavy Duty Drum

- Mild steel construction
- Reinforcement bands
- Drilled for removable rubber lining
- Stainless steel lining (optional)
- Scraper system for decaking inside drum (optional)

### 2. Internal Rubber Lining

- Designed to prohibit cake buildup
- Protects drum wear
- Removable

### 3. Riding Rings

- Forged rings
- Machined for precision
- Wedge system alignment
- Durable

### 4. Trunnion Wheels

- Forged
- Heat treated
- Heavy-duty pillow block bearings
- Adjustable for drum alignment

## advantages

- Mild steel shell with rubber lining
- Split sprocket & chain drive
- Drive sprocket
- Parallel gear reducer
- Hardened steel tires & trunnions
- Utilized drive base & thrust rollers
- Structural steel support frame
- Discharge chute and electric motor

### 5. Chain / Sprocket or Gear Drive

- Heavy-duty chain
- 2-piece sprocket
- Optional spur gear and pinion
- Guard with inspection hatch



### 6. Reduction Drive

- Heavy-duty reduction unit
- Adjustable base plate for alignment
- TEFC motor

### 7. Discharge Chute

- Mild steel construction
- Open or with inspection door
- Sloped bottom discharge
- Ventilation connection

### 8. Modular Frame (optional)

- Steel construction
- Customized for application
- Modular or skid type
- Boltable
- Breaks down for easy transportation
- (Also available mounted on portable chassis)



8' Diameter x 30' Long Agglomerator



Heavy Duty Drum & Riding Ring Construction



Modular Frame for Quick Installation



3' Diameter x 10' Long Agglomerator

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