

# CHIP SCREENS

## OPTIONS 5' x 10' CHIP SCREEN

- Set of four legs, 41" long for raising screen to discharge into 30 HP or 40 HP blower.
- Cyclone support frame.

## OPTIONS 7' x 14' CHIP SCREEN

- Set of four legs, 41" long for raising screen to discharge into conveyor.
- Cyclone support frame.



## SPECIFICATIONS

Note: Specifications may vary with equipment options

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### GENERAL

<b>5' x 10' CHIP SCREEN</b>	
HP.....	10 @ 1800
Screen RPM.....	300
Surface (sq. ft.).....	50
Capacity.....	25
<b>7' x 14' CHIP SCREEN</b>	
HP.....	15 @ 1800
Screen RPM.....	300
Surface (sq. ft.).....	95
Capacity (tons/hr).....	50
<b>10' x 20' CHIP SCREEN</b>	
HP.....	20 @ 1800
Screen RPM.....	300
Surface (sq. ft.).....	169.2
Capacity.....	160

### STANDARD EQUIPMENT

#### 5' x 10' CHIP SCREEN

5' x 10' two deck high-speed chip screen. Suspension frame is constructed from 6" x 6" wall tubing with 3" steel tube U-joints  
 Screen frame is constructed from 6" x 6" and 8" x 4" wall tubing with 10 gauge side plates  
 10 HP electric drive with dual bearings (Timkin) mounted in a common housing  
 Counterweight shaft is 6" diameter and runs @ 300 RPM  
 Top screen plate (specify size of opening and whether it's to be square or round holes)  
 Bottom screen plate (specify size of opening and whether it's to be square or round holes)  
 Specify direction of fines discharge (right or left)  
 Directions of accepts discharge is to center (specify full front discharge or funneled down to 25" for discharging into blower)

#### 7' x 14' CHIP SCREEN

7' x 14' two deck high-speed chip screen. Suspension frame is constructed from 6" x 6" x 1/2" wall tubing with 3" steel tube U-joints  
 Screen frame is constructed from 6" x 6" x 3/8" and 8" x 4" x 3/8" wall tubing with 10 gauge side plates  
 15 HP electric drive with dual bearings (Timkin) mounted in a common housing  
 Counterweight shaft is 6" diameter and runs @ 300 RPM  
 Top screen plate (specify size of opening and whether it is to be square or rounded holes)  
 Bottom screen plate (specify size of opening and whether it is to be square or rounded holes)  
 Specify direction of fines discharge (right or left)  
 Specify direction of overs discharge (right or left)  
 Direction of accepts discharge is to center (full front discharge)



800-831-0042 989-866-2381  
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