

# **S-300 - 3yd Stationary Compactor Specifications**

## **Size / Capacity Specifications:**

MFG Rating	3 cy
Water Rating	2.31 cy

## **Overall Dimensions**

Measurements	168"L x 48"H x 66"W
Clear Top Opening	61" x 60"
Load Height	48"
Discharge Opening	37" x 60"
Weight	6040 lbs

## **Performance Specifications**

Ram Penetration	14"
Normal Packing Force	48,400 lbs
Maximum Packing Force	59,000 lbs
Cycle Time	60 sec

## **Electrical Specifications**

Motor	15HP - 3ph Tri Volt
Standard Controls	Key Start Switch, Emergency Stop, Reverse (120V)
Optional Remote Pendant Control	15ft Sealtite
UL Labeled Panel / Power Unit	Nema 3R Box - All Circuits Fused

## **Hydraulic Specifications**

Pump Capacity	15 gpm
Normal Operating Pressure	1700 psi
Maximum Operating Pressure	2100 psi
Cylinder	6" Bore x 78" Stroke x 4" Rod (HD = 7" x 78" x 4")
Hydraulic Reservoir Tank	30 gal

## **Construction Specifications**

Body Sides	1/4" plate
Side Ribs / Legs	1/4" plate - formed channel
Top Rails	4 x 4 x 1/4 tubing)
Body Floor	1/2" plate (HD = 5/8")
Floor X Members	4" channel
Ram Face	(29" x 60") 1/2" plate (HD = 5/8")
Ram Sides	1/4" plate
Ram Bottom	1/2" plate
Ram Top	1/4" plate
Breaker Bar	8 x 6 x 3/4"

**Primer Coat - 2mil + Industrial Enamel Paint Coat - 2mil**

**Certified in Compliance with ANSI Z245.2 Regulations**

**Warranty - 12 months Parts and Labor / 36 months Structural**