





AV-30





JBT-Avure HPP Previously Owned AV-30 Machine For Sale or Lease

The industry's most reliable vessels. A food science team led by the world's foremost HPP expert. And more HPP systems installed than all our competitors combined. See how our unmatched expertise can maximize production, efficiency and ROI for you.

PRODUCT SPECIFICATIONS

AV-30



SURE Inspected
System Uptime Review
and Evaluation

PRODUCTION RATE/CYCLE TIME

The AV-30 can process up to 250 kg per cycle (551 lb.), depending on product size and packaging. Excluding hold time, the complete cycle time is approximately 4.5 minutes.

Cycle Count: 75,366

CE Certified, ASME Certified

Manufactured: 2014

Maximum

operating pressure: 600 MPa (87,000 psi)

Maximum vessel

temperature: 50° C (122° F)

Pressure

vessel volume: 350 liters (92.5 gal)

Total vessel and frame weight

on foundation: 46,000 kg (101,000 lbs.)

Length including

material handling: 14.1 m (46.3') including

extension, or 12.5 m (41.0') excluding

Width of press: 3.9 m (12.8')

30XQ intensifier pump (dual configuration)

Water module

dimensions: 3,000 kg (6,600 lbs.)

Power requirements,

dual pump

configuration: 300 kVA, 3-phase, 400 V, 50 Hz

