



# Horizontal baler

IBH1510

Designed for the baling of your recyclable materials such as cardboard, plastic, metal, etc.

## BENEFITS

- ✓ Reduces the amount of transported waste
- ✓ Minimizes handling time
- ✓ Lowers transportation costs
- ✓ Clean, well-kept facilities promote good-neighborliness
- ✓ Reduces fire risks
- ✓ Decreases transport-related greenhouse gas emissions
- ✓ Meets the expectations of your eco-friendly employees and clients
- ✓ Enhancement of environmental awareness and responsibility improves corporate image



Ideal for

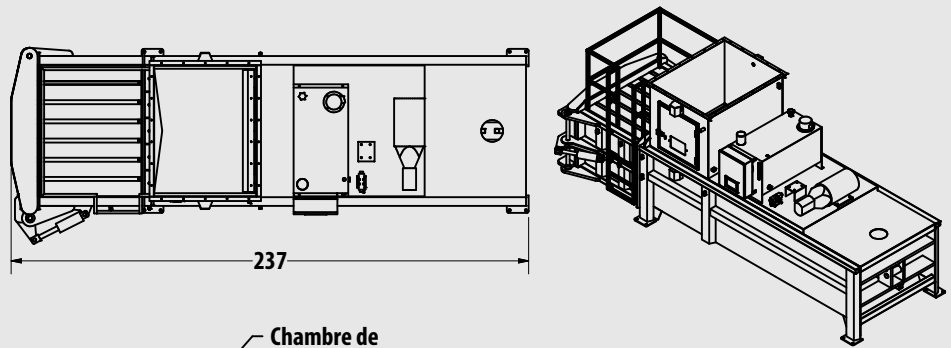


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# Horizontal baler

## IBH1510



### Control Panel

- Automatic system
- 3-position key switch (manual, stop, automatic)
- 3-position switch (forward, stop, reverse)
- NEMA 4 (IP56) enclosure
- Emergency stop button
- Photocell cycle start
- Two-color stack light
- Red light: bale ready or warning code / Green light: unit on
- Activation switch
- Secure shut-off mode
- CSA certification

### Hydraulic unit

- Motor: 25 hp, 1800 rpm, 208/230/430/600V 3-phase
- Pump: 12 to 40 GPM
- Reservoir: 390 L
- Operating pressure: 3700 psi
- Maximum pressure (comp.) : 4100 psi (3900 psi)
- Suction strainer
- 10-micron filter
- Temperature and oil level indicator
- Security valve
- Circular service door
- Aluminium pump mount

### Design

- Unit walls: 3/8" with U-profile structure framing
- Unit floor: 1/2" with 1/4" anti-wear Hardox 400 steel plate
- Ram face: 1/2"
- Ram top and walls: 1/4"
- Ram base made of 1/4" anti-wear Hardox 400 steel plate with comb
- One 7" diameter heavy-duty industrial cylinder
- Tubular steel door with 1 1/2" plate frame
- Closure system with cylinder and hydraulic control
- Reversible cutter on ram and breaker bar

### Performance and dimensions

- Unit overall dimensions: 237"W x 90"D x 95"H
- Unit weight: 18483 lbs
- Bale size: 60"W x 30"D x 48"H
- Bale approximate weight: 1500 lbs of cardboard
- Feed opening: 60" x 48"
- Maximum force: 150,000 lbf
- Operating force: 134,000 lbf
- Operating pressure: 75 psi
- Cycle time: 46 sec. (IBH1510-60=52 sec.)