

# V-6030LP Low Profile Vertical Baler

## Performance Data:

|                                      |  |
|--------------------------------------|--|
| Cylinder . . . . .                   | 6" B x 3.5" R X 30" S  |
| Pump . . . . .                       | 10.5 GPM   |
| Motor . . . . .                      | 10HP   |
| System Pressure . . . . .            | 2,000 psi (2,200 psi, max)   |
| Platen Force . . . . .               | 56,550 lbs   |
| Platen Face Pressure . . . . .       | 33 psi (1700 platen sq. in.)   |
| Platen Penetration . . . . .         | 18" (below door)   |
| Cycle Time (chamber empty) . . . . . | 24 seconds   |
| Control Voltage . . . . .            | 120 VAC  |
| Electrical . . . . .                 | 208/230/460 3-phase; NEMA 4 UL Listed box & controls (22MM); OFF/ON security key switch; 3-Position selector switch; EMERGENCY STOP button; IEC motor controls; programmable relay; side mounted |
| Interlock Switches . . . . .         | Interlocks prevent the baler from operating when the feed gate or bale door is open except when operated in manual mode during bale ejection   |

## Dimensional Data:

|                                      |                       |
|--------------------------------------|-----------------------|
| Overall Dimensions . . . . .         | 89"W X 43"D X 105"H   |
| Feed Height . . . . .                | 35"                   |
| Bale Chamber . . . . .               | 30"D X 27 1/2"        |
| Feed Opening . . . . .               | 60" L X 19" H X 30" D |
| Bale Door Clearance (open) . . . . . | 62"                   |

## Structural Data:

|                                 |   |
|---------------------------------|---|
| Body Side Plates . . . . .      | 7 ga. side plates, 10" structural channel, 4" & 6" structural angle 1/2" X 4" Flatbar                 |
| Body Floor . . . . .            | 7 ga. floor plate, 6" 8.2# structural channel   |
| Floor Structure . . . . .       | 6" 8.2# structural channel  |
| Top Cylinder Supports . . . . . | 6" 13# structural channels integrated into main frame of 10" structural channel & 1" X 12" plate beam |
| Platen Face Plate . . . . .     | 1/4" plate, 6" 8.2# structural channels, 3/8" UHMW wear pads  |
| Bale Door . . . . .             | 7 ga. Door plate, 4" X 3" structural tube top rail, 4" 5.4# structural angles and channel             |
| Ejector . . . . .               | Manually-engaged, chain-type  |

## Bale Size:

|                             |                                     |
|-----------------------------|-------------------------------------|
| Bale Size . . . . .         | 60"W X 30"D X 33"H                  |
| Bale Volume . . . . .       | 34 cu. ft.                          |
| Bale Weight (OCC) . . . . . | Up to 700 lbs.                      |
| Bale Tie-off. . . . .       | Insert wires through front and rear |
| Bale Ties . . . . .         | (6) 14 ga. X 14' long               |

Total Baler Weight: . . . . . 3,800 lbs

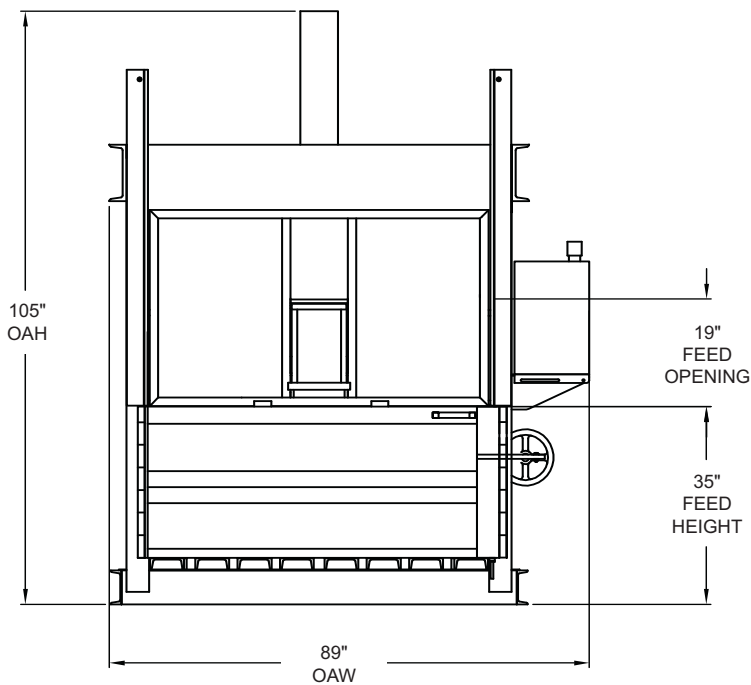
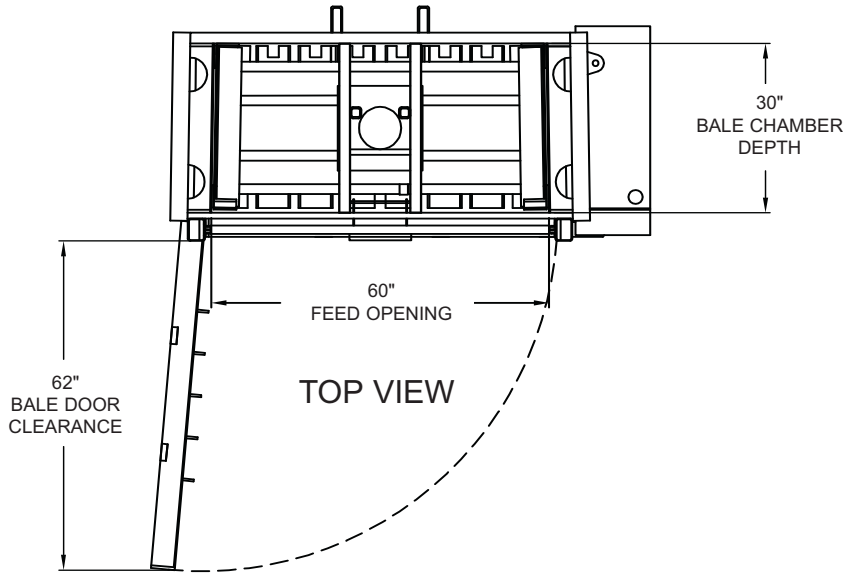


## Options:

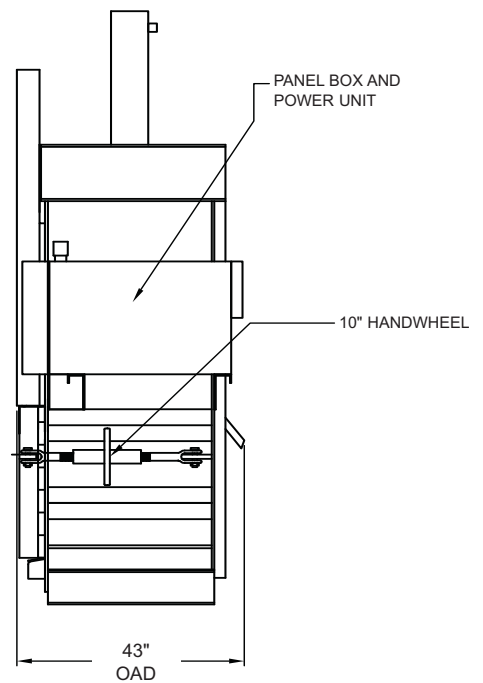
- ▼ Disconnect
- ▼ Bale Made
- ▼ Single Phase
- ▼ Oil Heater



# V-6030 HDLP Low Profile Vertical Baler



FRONT VIEW



SIDE VIEW



Pictures in this literature are illustrative only. Specifications are subject to change without notice in order to accommodate improvements to the equipment. Certified in compliance with ANSI Regulation Z245.5 and all OSHA standards. Products must be used with safe practice and in accordance with said regulations and standards.

