## HYDRAULIC BOX DUMPERS - HBD-2-36

*** ANY ADDITIONS, DELETIONS, OR OMISSIONS MUST BE CORRECTED ON THIS DRAWING AS THIS DRAWING WILL BE CONSIDERED ALL INCLUSIVE ***

ALL GRAPHICS PROVIDED ARE FOR REFERENCE ONLY. IF CERTAIN DIMENSIONS ARE CRITICAL PLEASE VERIFY THOSE DIMENSIONS WITH YOUR SALESPERSON

---

### STANDARD FEATURES

HYDRAULIC BOX DUMPER  
MODEL NUMBER IS HBD-2-36  
CHUTE IS 52" W X 50"L (USABLE)  
DUMPER CAPACITY IS 2000 LBS.  
DUMP HEIGHT IS 36"  
HOLD DOWN WILL ACCEPT BOXES  
18" TO 36" HIGH W/ HOLES EVERY 2"  
FRAME WIDTH IS 69"  
FRAME LENGTH IS 68 1/2"  
LEVEL HEIGHT IS 53 1/2"  
ROTATED HEIGHT IS 111"  
DUMP ANGLE IS 45°  
CHROME PLATED CYLINDER WITH  
EMERGENCY STOP VELOCITY FUSE  
WARNING: CHECK STATE AND LOCAL CODES!!  
FRAME AND CHUTE DURABLE LIQUID PAINT BLUE FINISH  
GUARDS AND HOLD DOWN BAR TOUGH BAKED IN POWDER COATED YELLOW FINISH

### PLEASE CIRCLE SPECIFICATIONS:

<table>
<thead>
<tr>
<th>POWER</th>
<th>AC</th>
<th>DC</th>
<th>AIR/OIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>MOTOR VOLTAGE</td>
<td>115</td>
<td>208</td>
<td>230</td>
</tr>
<tr>
<td>DEDICATED CIRCUIT REQUIRED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MOTOR PHASE</td>
<td>SINGLE</td>
<td>THREE</td>
<td></td>
</tr>
<tr>
<td>CONTROL</td>
<td>HAND</td>
<td>FOOT</td>
<td></td>
</tr>
</tbody>
</table>

- **ALL BATTERY CHARGERS ARE 115V AC**

- **BATTERY CHRG.** REMOTE | ON-BOARD  
- **CHRG. INDICATOR** YES | NO

* AVAILABLE AT ADDITIONAL COST

### SPECIAL FEATURES

NONE

---

### VESTIL MANUFACTURING

**DRAWN BY:** CA  
**DATE:** 09/22/2011  
**REFERENCE:** X  
**SCALE:** 1:32  
**FILE NAME:** 34-007-004

**APPROVAL**  
Signed: __________________________ Date: ________

**DISTRIBUTOR'S NAME:**  
**SALES**  
**ENG.**  
**FAB.**  
**POWER**

---

**NOTE:** SINGLE PH. PLUG-IN UNITS WILL HAVE APPROX 120 SEC DUMP / 33 SEC LOWER

---

**FRAME AND CHUTE DURABLE LIQUID PAINT BLUE FINISH**  
GUARDS AND HOLD DOWN BAR TOUGH BAKED IN POWDER COATED YELLOW FINISH

---

**APPROX WEIGHT:** 1614.70 lbs.  
**DOES NOT INCLUDE WEIGHT OF POWER OR PACKAGING!!**

---

**DIMENSION TOLERANCE ± 1/4"**

---

I, THE UNDERSIGNED, AGREE THAT THE PRODUCT AS REPRESENTED SATISFIES DESIGN AND DIMENSION REQUIREMENTS. I ALSO ACKNOWLEDGE MY DUTY TO CONFIRM PRODUCT AND INSTALLATION COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS AND STANDARDS.

ANY MODIFIED UNITS ARE NON-RETURNABLE

[ ] As drawn  [ ] As marked

---

**FOR INTERNAL USE ONLY**

**PROJECT SIGN OFF**

---

**HYDRAULIC BOX DUMPER**

**MODEL NUMBER IS HBD-2-36**

**CHUTE IS 52" W X 50"L (USABLE)**

**DUMPER CAPACITY IS 2000 LBS.**

---

**LEVEL HEIGHT**

52" INSIDE

69" 

---

**FRAME LENGTH**

68 1/2" 

---

**DUMPED POSITION**

36" MAX HOLD DOWN

18" MIN HOLD DOWN

---

**DUMP HEIGHT**

45°

50"  

---

**R O T A T E D**

HEIGHT

36" 

10"

---

**H O L D D O W N**

---

**NOTE:** SINGLE PH. PLUG-IN UNITS WILL HAVE APPROX 120 SEC DUMP / 33 SEC LOWER