



## DP Baler Specifications and Dimensions

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| Cram-A-Lot<br>DP Series<br>SPECIFICATIONS |                 | DP-18      | DP-24      | DP-30      | DP-36      |
|---|-----------------|------------|------------|------------|------------|
| Nominal Bale Size                         | Width           | 18"        | 24"        | 30"        | 26"        |
|   | Depth           | 18"        | 18"        | 24"        | 24"        |
|   | Height          | 18"        | 20"        | 20"        | 20"        |
| Bale Weight Up To                         | PET             | 50 lbs     | 80 lbs     | 140 lbs    | 160 lbs    |
|   | HDPE            | 60 lbs     | 85 lbs     | 150 lbs    | 170 lbs    |
|   | Aluminum        | 50 lbs     | 75 lbs     | 125 lbs    | 145 lbs    |
|   | Paper           | 75 lbs     | 100 lbs    | 180 lbs    | 210 lbs    |
| Cycle Time (Average)                      |                 | 39 sec     | 27 sec     | 40 sec     | 47 sec     |
| Cycle Time w/ Regen Option                |                 | N/A        | N/A        | N/A        | N/A        |
| Platen Force                              | Normal          | 25,120 lbs | 25,120 lbs | 39,300 lbs | 39,300 lbs |
|   | Max             | 30,160 lbs | 30,160 lbs | 47,000 lbs | 47,000 lbs |
| Platen Face Pressure                      | Normal          | 78 psi     | 58 psi     | 55 psi     | 46 psi     |
|   | Max             | 93 psi     | 70 psi     | 66 psi     | 55 psi     |
| Motor - 3 Phase                           | 208/230/460 VAC | N/A        | 3 hp       | 3 hp       | 5 hp       |
| Motor - 1 Phase                           | 230 VAC         | 1 1/2 hp   | N/A        | N/A        | N/A        |
| Pump Capacity                             |                 | 3gpm       | 6 gpm      | 6 gpm      | 6 gpm      |
| Hydraulic Reservoir                       | Capacity        | 11 gal     | 11 gpm     | 11 gal     | 11 gal     |
| Hydraulic Cylinder                        | Bore Dia.       | 4"         | 4"         | 5"         | 5"         |
|   | Stroke          | 34"        | 34"        | 34"        | 34"        |
|   | Rod Dia.        | 2 1/2"     | 2 1/2"     | 3"         | 3"         |
| Operating Pressure                        | Normal          | 2,000 psi  | 2,000 psi  | 2,000 psi  | 2,000 psi  |
|   | Max             | 2,400 psi  | 2,400 psi  | 2,400 psi  | 2,400 psi  |

| Cram-A-Lot<br>DP Series<br>DIMENSIONS | Overall Height<br>Installed | Frame<br>Height | Overall<br>Width | Overall Depth<br>with Door<br>Closed | Overall<br>Depth with<br>Door Open | Loading<br>Height | Feed<br>Opening<br>(HxW) | Unit<br>Weight |
|---------------------------------------|-----------------------------|-----------------|------------------|--------------------------------------|------------------------------------|-------------------|--------------------------|----------------|
| DP-18                                 | 7' 10"                      | 4' 10"          | 2' 9"            | 2' 3"                                | 3'4"                               | 3'5"              | 14"x 17"                 | 1,370 lbs      |
| DP-24                                 | 8' 7"                       | 5' 5"           | 3' 4"            | 2' 3"                                | 3'6"                               | 3'11"             | 20"x 23"                 | 1,470 lbs      |
| DP-30                                 | 8' 11"                      | 5' 11"          | 3'9"             | 2' 11"                               | 4'3"                               | 4'6"              | 24"x 30"                 | 1,590 lbs      |
| DP-36                                 | 8'11"                       | 5'11"           | 4'2"             | 2'11"                                | 4'3"                               | 4'6"              | 21"x 36"                 | 2,200 lbs      |