

FormPak, Inc.

BagPak 1100-DT (Duffle Top)

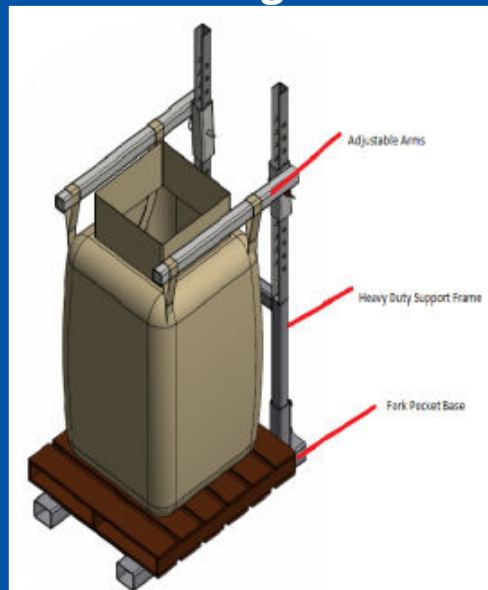
Application

Duffle Top Bulk bag (Super Sack) loading frame

Design

Heavy-duty (1/4" wall x 3", 3.5") tubular steel frame and angle iron cross supports, 4" x 6" tube (OD) base for mobility (via fork lift), coated in enamel paint, easy adjustable holder arms for multiple bag sizes, coated in enamel paint. This equipment conforms to ASME standards regarding structural design and operator safety.

Bulk Bag Filler



[Watch the video HERE](#)

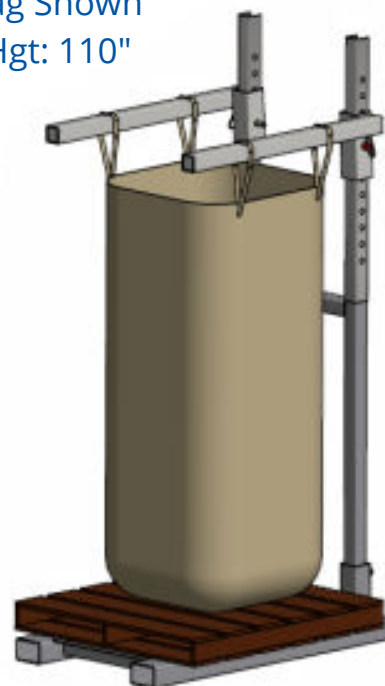
CUSTOM - CONFIGURATION

Items below are custom designed around application requirements

BagPak-1100DT "Standard"
Adjustable for bags 30"-64"
52" Tall Bag Shown
Machine Hgt: 86"



BagPak-1100DT "Grande"
Adjustable for Bags 45"-88"
76" Tall Bag Shown
Machine Hgt: 110"



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BagFlo 1100-DT (Duffle Top)



Materials:

Product contact parts: Mild or Stainless Steel (304, 304L, 316, 316L, in mill, bead blasted, 2B, or custom finish

Painting:

Standard is Enamel paint light grey RAL 7035
Optional Epoxy, Steel-It, & any custom color

Temperature-Limits:

Ambient:

0° - 105°F (-20° - 40°C)

Explosion Proof (NEC)

Options :

Standard:

Class II, Div II, Group F&G

Optional:

Class I, Div II, Group C&D

Class I, Div I, Group F&E

Controller: Standard design includes an Allen-Bradley On/Off switch in NEMA 12 J-box. When densification option is added.

BagShaker Vibrator: 1,500# Max Force, 0-100% adjustable force eccentrics, 1 HP, motor speed 1,800 RPM, TENV

OPTIONS:

Densification	Use to help material settle inside the Bulk bag.	By flex connecting the work platform to (4) isolators and mounting a 1,500# force, 1 HP dual shafted gyrator, the bag can be densified via high frequency vibration. This is done via selector switch mounted in a NEMA 12 control panel- includes motor starter, terminal strip, and disconnect and fuses. SHipped loose for remote mounting.	
Load Cell-Integrated	Load Cells allow for weighing and batching of material to load bags.	(\$) Load Cells built into frame base with self-centering/ adjustable feet, summing box, and RiceLake 120-IQ digital weight indicator.	
Scale	Platform (Load Cells) allow for weighing and batching of material to load bags	3' x 3', 5,000# capacity floor scale with digital weight indicator, integration/ assembly of filter & scale with hardware & electronics	