

PRODUCT DATA SHEET

January, 2007

SPECTRUM DEWATERING HOPPER (PHASE SEPARATOR)

GENERAL INFORMATION

These units use a disposable filter media (filter cloth) which enhances dewatering efficiency. Hopper can be cleaned without removing any components or filter panels due to the space between the support screens and walls/floor.

WEIGHTS AND MEASURES

» Capacity:	.....	2 cubic yards (legal road payload) 3 cubic yards full to top
» Height:	.....	57"
» Width :	.....	61½"
» Length:	.....	79"
» Legal Road Payload:	.....	2+ cubic yards (depends on material density)
» Dewatering Surface Area*	.....	70 sq. ft.
» Empty Weight:	.....	1650 lbs.

* Includes sides, floor, and front wall

STRUCTURAL DESIGN

» Side Walls:	.....	3/16" A36 carbon steel plate
» Base:	.....	Heavy duty with 5/16 safety chain

FEATURES

» Drains:	.....	Two 2" drains with male camlocks and caps located at lower side towards rear of the container.
» Filter Hooks:	.....	Filter cloth support hooks – (4) on each side, (4) on front panel and (2) on rear
» Cleanout Space:	.....	One inch along side walls and two inches above floor.
» Filter Basket:	.....	38W – 1" x 3/16" galvanized bar grating welded to container (78% open area)
» Screen:	.....	150-micron filter cloth (consumable), non-woven polypropylene, or a 30x40 mesh woven polypropylene custom sewn to fit contour of box.
» Filter Support:	5-mesh 304 stainless steel wire (58.5% open area) riveted with 304 SS rivets to a 304 SS strip welded to the bar grating.

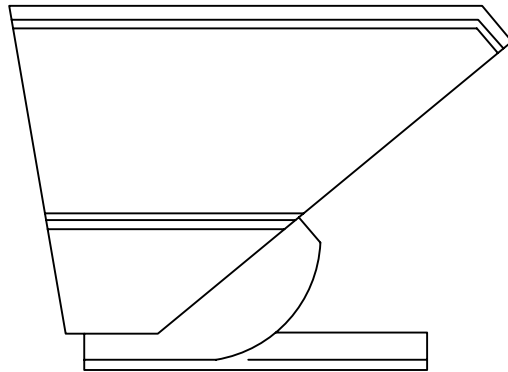


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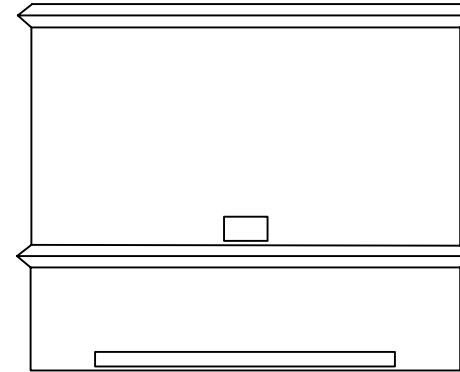
Capacity: 2 cu. yds.
 Height: 4'-9"
 Width: 5'-2"
 Length: 6'-7"

Open Top



SIDE VIEW


Interior is lined with
 filter basket &
 screen



FRONT VIEW

NOTES:

1. This drawing is a general representation for this class of equipment. Refer to the Product Data Sheet for more detailed information.

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G				SCALE: N.T.S.	SIZE: A	ORIGINAL DWG. DATE: 24JAN06
F				DRAWN BY: P.J.B.	APPROVED BY: -	CAT/CLASS: NA
E						
D				TITLE: DEWATERING HOPPER		SHEET: 1 OF 1
C				DRAWING NO. S-5-M0015-1-		REV. 0
B						
A						
REV.	DESCRIPTION	DATE	BY			