

Flatrack 100



FLATRACK-MOUNTED ROADWAY DISPENSER



If you are equipped with a Flat Rack Truck including a hook lift system, then the Flatrack Dispenser is the ideal tool to deploy your temporary roadway and build a 13.8' wide and 328' long (4.20 m x 100 m long) access road in minutes.

Rapid and easy deployment

Only 15 minutes and 2 operators are required to deploy four interconnected 82' long sections of Mobi-Mat® and build a 328' (100m) long roadway.

To unroll the mat, the trucker drives in reverse while an operator unrolls the roadway with the remote control.

Flexibility

The Flatrack Dispenser complies with Stanag 2413 and is therefore adjustable to any vehicle equipped with an hydraulic hook lift system.

Easy transportation and storage

Once loaded, the Flatrack Dispenser can be transported to be operational anywhere you need.

Robust and automated system

Made with high anti-corrosion steel beams, the Flatrack includes storage enclosures and a remote control to ensure the winding and the unrolling of the mat. The Flatrack is equipped with an independent hydraulic power to be useable on any carrier.

Removable reel

The roadway is wound round a removable beam. When the beam is empty, a new one can be installed on the Flatrack with a crane.

Simple operation and maintenance procedures

User and environment friendly



Technical Characteristics

P/N	Designation			
154475	FLATRACK ROADWAY DISPENSER			
CONSTRUCTION	High resistance welded steel beams covered with an anti-corrosion finish and an epoxy paint (Nato Green, red or other standard colors)			
	Transport configuration			
	Length	5.67 m	18.6'	
	Width	2m40	7.9'	
	Height without Mobi-Mat®	2m16	7.1'	
	Deployment configuration			
	Length	6.80 m	22.3'	
	Width	5.82 m	19.1'	
	TARE WEIGHT	Weight without Mobi-Mat®	7100 kg	15653 lb
	COMPATIBLE VEHICLES	Any Flat Rack Truck equipped with a hook lift system complying with Ampliroll or STANAG 2413 Standard		
MOBI-MAT® CAPACITY	Maximum roll width	4.60 m	15.1'	
	Maximum roll length for MM3 type	100 m	328.1'	
	Maximum roll diameter	2 m	6.6'	
EQUIPMENT	Integrated Hydraulic Power (Petrol or Diesel Motor Unit)	Yes		
	Removable steel beam with drum	Yes		
	Lockers for tools storage	Yes		
	Hydraulic outputs for tools	Option		
	Remote control	Yes		



Helipad



Beach Access Mat



Deployment Systems

A4 DEF FLATRACK UK 10/ Juin 09 /KG



Usine de Bourisson
 BP 20 - 16400 La Couronne - France
 Tél. + 33 (0) 545 677 030 - Fax. + 33 (0) 545 678 160
 deschamps@deschamps.fr



www.mobi-mat.com



4 Peckman Road
 Little Falls NJ 07424, USA
 Tél. + 1 973 237 0691 - Fax. + 1 973 237 1660
 info@mobi-mat-dms.com