



## Mobile Truck Sperre



# PYRAMID<sup>TM</sup>

Blockiert ein- und Ausfahren zur gleichen Zeit und bei gleicher Stärke.

Flexible Länge – einzelne Einheiten können zusammengefügt werden.

Hydraulischer Betrieb (manuell oder elektrisch 220/110/24/12v) nach Kundenwunsch.

Verankerungssystem – Basierend auf 8 Ankern, die bis zu einer Tiefe von 30 cm platziert werden, wird die Barriere am Boden befestigt.

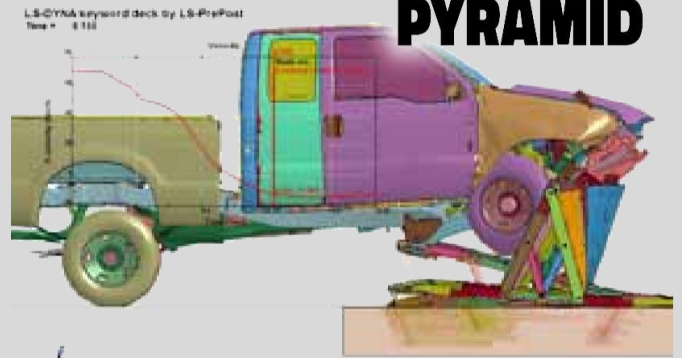
604 KJ Energieabsorption – Entspricht 80 Betonblöcken mit IM3 (2,4 Tonnen) Bewegung für 1 Meter Entfernung.



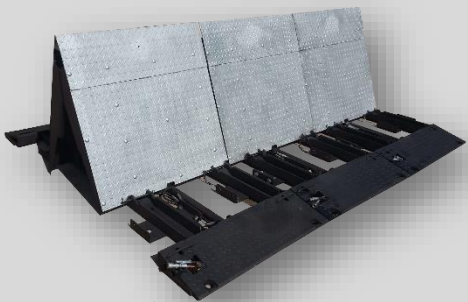


**Technische Details Pyramid**

Breite:	100cm
Höhe:	100cm
Länge:	255cm
Gesamtgewicht:	350kg
Montageteam:	1 Personen, Stapler, Kran
Montageart:	Oberflächenmontage mit Anker
Optionen:	Beleuchtung, Remote Control



RAMMING VEHICLES (TORQUE MOMENT)	8017										8016										
	MELBOURNE	LONDON	STOCKHOLM	CHICAGO	BARCELONA	JERUSALEM	NEW YORK	NICE	BERLIN	COLUMBUS OHIO	MELBOURNE	LONDON	STOCKHOLM	CHICAGO	BARCELONA	JERUSALEM	NEW YORK	NICE	BERLIN	COLUMBUS OHIO	
MVB/ SMVB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CarMen	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
FMB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
MVB-II	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
MVB 3X	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SAMSON	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
TRUCKMEN SAMSON	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HERCULES	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
PYRAMID	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RMB (Investigations)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓



	HERCULES	SAMSON	MVB3X	MVB-II	MVB/ SMVB	FMB	CarMen	PYRAMID	RMB	
<b>CAN STOP</b>										
<b>PIVOT</b>	SPECIAL					NO	SPECIAL	NO	SPECIAL	
<b>DIMENSIONS</b> (Sample unit)	<b>Length</b>	~180 cm ~5.9 ft.	~150 cm ~4.92 ft.	~118 cm ~3.87 ft.	~110 cm ~3.61 ft.	~100 cm ~3.3 ft.	~140 cm ~4.6 ft.	~250 cm ~8.2 ft.	~300 cm ~9.85 ft.	
	<b>Width</b>	~110 cm ~3.61 ft.	~65 cm ~2.13 ft.	~53 cm ~1.74 ft.	~64 cm ~2.1 ft.	~60 cm ~1.97 ft.	~70 cm ~2.3 ft.	~64 cm ~2.1 ft.	~100 cm ~3.3 ft.	
	<b>Height</b>	~125 cm ~4.1 ft.	~108 cm ~3.54 ft.	~82 cm ~2.7 ft.	~88.5 cm ~2.94 ft.	~70 cm ~2.3 ft.	~100 cm ~3.3 ft.	~120 cm ~3.94 ft.	~100 cm ~3.3 ft.	
	<b>Weight</b>	~175kg ~385.88 lbs.	~65 kg ~143.3 lbs.	~24 kg ~52.9 lbs.	~27 kg ~59.5 lbs.	~21 kg ~46 lbs.	~33 kg ~72.77 lbs.	~150kg ~330.7 lbs.	~700 kg ~1,544 lbs.	
<b>DEPLOYMENT</b>	 Two Workers No Tools Required	 One Worker No Tools Required	 One Worker No Tools Required	 One Worker No Tools Required	 One Worker No Tools Required	 One Worker No Tools Required	 One Worker and a Crane OR Forklift	 One Worker and a Crane OR Forklift	 One Worker and a Crane OR Forklift	
<b>CERTIFIED</b> by a commercial standards										

**Road width protected by using X barriers**

	3 Units	4 Units	5 Units	6 Units	7 Units	8 Units	9 Units
<b>HERCULES</b>	~2.95 m ~9.68 ft.	~4.05 m ~13.3 ft.	~5.15 m ~16.9 ft.	~6.25 m ~20.5 ft.	~7.35 m ~24.77 ft.	~8.45 m ~27.72 ft.	~9.55 m ~31.33 ft.
<b>SAMSON</b>	~1.95 m ~6.39 ft.	~2.60 m ~8.53 ft.	~3.25 m ~10.66 ft.	~3.90 m ~12.79 ft.	~4.55 m ~14.93 ft.	~5.20 m ~17.06 ft.	~5.85 m ~19.19 ft.
<b>MVB3X</b>	~1.59 m ~5.22 ft.	~2.12 m ~6.95 ft.	~2.65 m ~8.69 ft.	~3.18 m ~10.43 ft.	~3.71 m ~12.17 ft.	~4.24 m ~13.91 ft.	~4.77 m ~15.65 ft.
<b>MVB-II</b>	~1.9 m ~6.23 ft.	~2.56 m ~8.4 ft.	~3.2 m ~10.5 ft.	~3.85 m ~12.63 ft.	~4.5 m ~14.76 ft.	~5.12 m ~16.8 ft.	~5.77 m ~18.93 ft.
<b>MVB/ SMVB</b>	~1.8 m ~5.9 ft.	~2.4 m ~7.87 ft.	~3 m ~9.84 ft.	~3.6 m ~11.81 ft.	~4.2 m ~13.78 ft.	~4.8 m ~15.75 ft.	~5.4 m ~17.72 ft.
<b>FMB</b>	~2.1 m ~6.9 ft.	~2.8 m ~9.18 ft.	~3.5 m ~11.48 ft.	~4.2 m ~13.78 ft.	~4.9 m ~16.08 ft.	~5.6 m ~18.37 ft.	~6.3 m ~20.67 ft.
<b>CarMen</b>	~1.38 m ~4.53 ft.	-	~2.66 m ~8.73 ft.	~3.96 m ~13.0 ft.	-	~5.26 m ~17.26 ft.	~6.56 m ~21.52 ft.
<b>PYRAMID</b>	~3 m ~9.84 ft.	~4 m ~13.12 ft.	~5 m ~16.4 ft.	~6 m ~19.67 ft.	~7 m ~22.97 ft.	~8 m ~26.25 ft.	~9 m ~29.53 ft.
<b>RMB</b>	~2.25 m ~7.38 ft.	~3 m ~9.84 ft.	~3.75 m ~12.3 ft.	~4.5 m ~14.76 ft.	~5.25 m ~17.22 ft.	~6 m ~19.68 ft.	~6.75 m ~22.14 ft.

**KEY:** A Up To 250 kg [551 lbs.] B Up To 2,500 kg [5,512 lbs.] C Up To 3,500 kg [7,717 lbs.] D Up To 7,500 kg [16,537 lbs.] E Up To 40,000 kg [88,200 lbs.]

\* At slow speed only