

Movable Crash Block



- Crawler for motion
- 95 to Standard
- 4,6 x 4,6 x 2 m

What it is



The Crash Block consists of armed concrete with massive steel plates on three or four sites. Standard dimensions are 4,6m x 4,6m x 2m at a total weight of 95 tons.

Alternative dimensions can be produced on request. The block is moved by a hydraulic crawler track, which enables to move and lift the block by using a joystick. With it you can rotate the block on the spot. 45 N/mm² contact pressure, allow to drive the block on different grounds, also crossing tracks without covering them.

Key features



- Self powered using crawler track
- Three or four faces can be used for impact
- Rotation on the spot (app. 10 sec for 90 deg)
- Only 45 N/mm² floor pressure
- Moving speed up to 0,3 m/s
- Overrunning of rails and other wholes without coverage
- 3500 kg/ 70g
- Moveable on uneven floors
- Standard hydraulic components ensure simple maintenance
- Simple control using joysticks
- Drive unit can be separated for maintenance