

CDM-ISO-LOOM-FLOAT



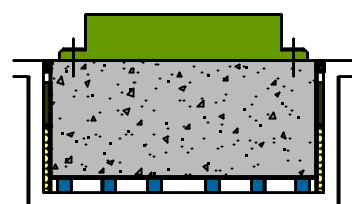
Floating Inertia Bases for Weaving Looms and Tufting Machines



Weaving looms and tufting machines are extremely heavy machines that produce high levels of low frequency vibration that, if untreated, can sometimes be felt several hundreds of metres away from the machine. **CDM-ISO-LOOM-FLOAT** is a vibration isolation inertia block system that minimises the amount of vibration being transmitted into the ground.



Principle ISO-LOOM-FLOAT

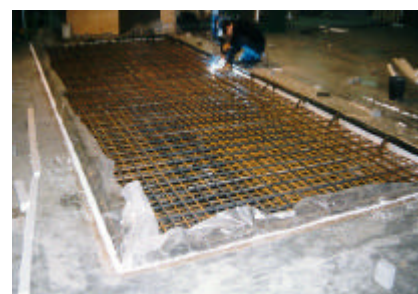


Inertia block in concrete for one or more machines, isolated at the bottom (and laterally if necessary) by means of discrete elastomer isolators with a resonant frequency of approx. 6 Hz

- **Guaranteed High Performance**
- **Adjustable to the type of machine**
- **Tunable after installation**

CDM offer a complete package consisting of:

- the vibration isolators glued to....
- the lost formwork plate in high-quality fibre-cement
- the lateral buffers + mineral wool, if necessary
- the lost formwork for the pit sides in expanded polystyrene
- the polythene waterproof protection layer
- the sealing strips in corkrubber going all around the block
- the installation plan
- technical assistance



Some of our clients since 1951: Associated Weavers Europe - Bekaert Mattress Ticking - Cleppe Claerbout - Cobble - Dornier - ITC - Lano - Noblet (Mouvoux) - Picanol - Prado - Sulzer - Tuftco - Van de Wiele - Trassalt - West-Vlaamse Mocketten - ...

CDM-ISO-INDUSTRY

CDM-UK
PO Box 7035
Melton Mowbray
Leics LE13 1WG



noise & vibration control

T: + 44 (0) 1664 482486
F: +44 (0) 1664 482487
E: info@cdm-uk.co.uk
www.cdm-uk.co.uk