

DATA SHEET - GRAB FOR LIFTING PRECAST CONCRETE BARRIERS AND RELATED MATERIALS



Code	Capacity (kg)	Weight (kg)	Adjustment (mm)
PZM-NJ	5000	245	50-800
PZM-NJ.6	6000	250	50-800

DATA SHEET - GRAB FOR LIFTING PRECAST CONCRETE BARRIERS AND RELATED MATERIALS**Handling equipment****Grab for lifting precast concrete barriers and related materials****Clamp for handling concrete blocks and similar materials**

The PZM-NJ model is a mechanical clamp specifically designed to ensure the safe lifting of highway barriers, as well as concrete blocks or similar materials of various sizes and weights. Equipped with a fully automatic locking and release system, this clamp offers significant advantages in terms of operational efficiency and personnel cost savings. Its main features include an extremely wide grip adjustment, ranging from 50 mm to 800 mm, allowing for a secure grip on a wide range of artifact sizes. Upon request, it can be customized with steel jaws featuring studded grabs to improve grip, particularly useful on older, oily, and slippery surfaces. All our clamps are built and tested in compliance with UNI EN 13155, UNI EN ISO 12100, UNI EN 13854, ISO 8686, UNI EN 10204 standards, and are supplied with a metal ID plate, certificate of conformity, and a user and maintenance manual. Furthermore, all our products are covered by a one-year warranty in accordance with the European Directive.

Application sectors

🏗️ Construction 🚚 Lifting