

# Hand-Operated Asphalt Floor Milling Machine with Bush Hammer

This hand-operated asphalt floor milling machine is applicable for concrete pavement chiseled, mended, and reinforced surfaces. The machine improves working efficiency and achieves uniform roughness in the working face to promote service life and safety.



## Product Overview

### Industrial Surface Preparation Solution

This hand-operated asphalt and concrete milling machine features a high-performance bush hammer design, engineered for critical surface preparation and profiling tasks. Utilizing high-quality tungsten steel heads, the tool delivers exceptional hardness and impact force, ensuring uniform roughness and enhanced safety for various civil engineering applications. It is an essential asset for achieving superior adhesion on joints, removing hazardous materials, and restoring weathered concrete surfaces.

## Technical Specifications

### Operational Performance

**410 mm**

Cutting Width

**15 m<sup>2</sup>/h**

Min Chiseling Capacity

**50 m<sup>2</sup>/h**

Max Chiseling Capacity

**10 mm**

Max Depth

### Physical Characteristics

Parameter	Value
Weight	110 kg
Chisel feather diameter	35 mm
Impact frequency	37,400 times/min

## Application Areas

### Suitable Industrial Uses

- Highway and railway bridge maintenance
- Runway tire mark removal
- Nuclear reactor surface chiseling
- Offshore platform paint and rust removal
- Concrete dam and dock restoration
- Anti-slip surface texturing for plazas and parking lots

## Key Features

### Equipment Highlights

Tungsten Steel Head, High Impact Efficiency, Uniform Roughness Profiling, Multi-angle Cutting, Reinforcement Preparation