

# Disc Harrow for Soil Preparation

These disc harrows are suitable for pulverizing clods after ploughing and preparing land before sowing. Certain models are designed for cleaning stubble and cultivating various soil types.



## ADDITIONAL IMAGES



## Overview

### Professional Soil Preparation Solutions

This range of disc harrows offers versatile soil preparation solutions, including light, medium, and heavy-duty configurations. Designed for tasks such as soil pulverizing, stubble removal, and land leveling, these machines ensure efficient soil and fertilizer mixing. Built with robust steel skeletons and hydraulic features, they provide reliable performance across various soil types, from arable land to heavy clay and marshland.

## Key Features

### Construction Highlights

- Integral steel harrow skeleton
- Hydraulic rising and falling transportation tires
- Spring leveling structure
- Hermetic rolling bearings
- Small rotation radius for easy transport

### Primary Applications

Soil Pulverizing, Stubble Removal, Land Leveling, Soil/Fertilizer Mixing, Primary Tillage

## Light Duty Specs (IBQX Series)

### Light Duty Performance Data

Model	Discs	Working Width (m)	Weight (kg)	Power Req (kW)
IBQX-1.1	12	1.1	200	8.8
IBQX-1.5	16	1.5	240	18.4
IBQX-1.7	18	1.7	200	20.6

## Medium Duty Specs (IBJX Series)

### Medium Duty Performance Data

Model	Discs	Working Width (m)	Weight (kg)	Power Req (kW)
IBJX-2.0	18	2	434	37
IBJX-2.2	20	2.2	463	41
IBJX-2.5	24	2.5	700	56

## Heavy Duty Specs (IBZ Series)

### Heavy Duty Performance Data

Model	Discs	Working Width (m)	Weight (kg)	Max Depth (cm)
IBZ-2.2	20	2.2	1310	17-22
IBZ-2.5	24	2.5	1460	17-22

### Heavy Duty Operational Metrics

**660 mm**

Disc Diameter

**1.4 ha/h**

Productivity