

12-Disc Opposed Harrow for Soil Preparation

This opposed disc harrow is designed for crushing clods after tillage and preparing soil before seeding. It is also suitable for loosening soil, combining soil and fertilizer, and cleaning away plant stubble in light soil fields.



Overview

High-Efficiency Soil Preparation

The 1BQDX series opposed disc harrow is a robust agricultural implement engineered for thorough soil cutting and mixing. Featuring a heavy-duty frame and adjustable disc angles, it excels in primary tillage, seedbed preparation, and crop residue incorporation. Designed for durability and balanced operation, this harrow ensures consistent soil engagement and long-lasting performance in demanding field conditions.

Key Performance Metrics

Featured Metrics

460 mm
Disc Diameter

140 mm
Max Working Depth

18 inch
Disc Size

Technical Specifications

Model Specifications Table

Model	Working Width (mm)	No. of Discs	Weight (kg)	Matched Power (hp)
1BQDX-1.25	1250	16	330	35-40
1BQDX-1.6	1600	20	390	40-45
1BQDX-2.0	2000	24	460	50-60
1BQDX-2.3	2300	28	560	60-75
1BQDX-2.65	2650	32	600	75-85
1BQDX-3.0	3000	36	650	80-100
1BQDX-5.0	5000	60	1550	N/A

Design & Construction

Core Features

- Opposed disc configuration for balanced operation
- Adjustable disc angles for optimized soil performance
- High-quality bearings and seals for low maintenance
- Heavy-duty frame construction
- Suitable for primary tillage and seedbed preparation

Working Depth

100-140 mm

Mounting Options

Three-point Mounted, Trailed