

Pneumatic Precision Seeder

This air suction precision seeder can complete multiple operations at one time, including ditching, side fertilization, and sowing. It is suitable for sowing corn, soybean, sorghum, sugar beet and other large and medium grain crops.



ADDITIONAL IMAGES



Overview

Precision Pneumatic Seeding Solution

This high-performance pneumatic precision seeder is engineered for versatility and accuracy across diverse agricultural environments. Featuring an advanced air suction metering system, it ensures consistent seed placement for a wide range of crops, minimizing missed or double sowing. With robust construction and customizable row configurations, this unit adapts seamlessly to varying soil conditions and agronomic requirements.

Seed Metering System

Metering Features

- Wear-resistant sealing strips
- High-precision stainless steel seed tray
- Rear inspection port for seed selection status
- Lower seed unloading port for easy cleaning

Metering Mechanism

High-strength aluminum box-type air suction

Compatible Crops

Corn, Soybean, Beet, Sunflower, Sorghum, Sesame, Mung Bean, Cotton

Adaptability & Configuration

Fertilizer Opener Options

Single Disc • Axe Type • Stubble Cleaning • Flat Soil

Row Spacing Range

35 - 80 cm

Depth Adjustment

Stepless adjustment with independent depth wheels

Construction & Durability

Seeding Disc Material	High-strength boron steel
Impeller Material	Rubber and plastic

Operational Features

Monitoring Capabilities <ul style="list-style-type: none">• Missed sowing alarm• Abnormal operation alert• Seeding amount display• Planting area tracking	
Electronic Monitoring System	Yes
Transportation	Hydraulic traveling wheel and side traction device