

MANUAL BACKPACK SPRAYER 20L (PLASTIC PUMP)

This Manual Sprayer is a reliable and easy-to-use tool designed for efficient spraying in gardens, farms, and household applications. Its manual operation allows precise control over pressure and flow, ensuring even coverage and effective performance. Built with durable materials and a user-friendly design, it is ideal for spraying water, pesticides, fertilizers, and cleaning solutions with ease.



USAGE OF MACHINE



Agricultural
Spraying



Horticulture &
Gardening



Disinfection &
Sanitization



Weed & Pest
Control

FEATURES

● **LARGE TANK CAPACITY:**

Designed with a 20-liter tank, this sprayer allows users to cover wide areas without frequent refilling. It is ideal for farms, orchards, and gardens where long spraying sessions are required, helping improve efficiency and reduce downtime.

● **MANUAL OPERATION:**

Operated by a reliable hand-pump mechanism, it gives the user full control over spray pressure and flow. This manual design makes it easy to use anywhere without depending on electricity or fuel, ensuring consistent performance in all conditions.

● **DURABLE PLASTIC PUMP:**

Equipped with a strong plastic pump, the sprayer delivers smooth and stable pressure during use. The pump's chemical resistance and low maintenance needs make it suitable for a wide range of liquids including pesticides, fertilizers, and disinfectants.

● **EFFICIENT WORKING PRESSURE:**

With a working pressure range of 0.3–0.4 MPa (3–4 bar), the sprayer ensures uniform and fine mist spraying. This controlled pressure provides effective coverage on crops and plants, reducing chemical waste and ensuring even application.

● **STURDY PP CONSTRUCTION:**

Built from polypropylene (PP), the tank and body offer exceptional strength, durability, and resistance to corrosion. The lightweight yet tough design ensures long service life and easy portability across terrains.

● **COMFORTABLE AND PRACTICAL DESIGN:**

Designed with ergonomic shoulder straps and a balanced body structure, the sprayer minimizes operator fatigue during long hours of use. Its simple assembly and user-friendly design make it a practical tool for both professional and domestic spraying tasks.



TECHNICAL SPECIFICATIONS

MODEL

Capacity
Operation
Pump Type
Working Pressure
Material

SMS20L-JP

20 Liters
Manual
Plastic
0,3-0,4MPA
PP. PHYSICAL EDUCATION

U.S.P

'Its manual operation ensures simplicity and ease of use, allowing farmers to maintain precise control during application. Equipped with a durable plastic pump, it delivers reliable performance while remaining lightweight for comfortable handling. Operating at a working pressure of 0.3–0.4 MPa, this sprayer ensures effective and uniform liquid distribution, making it an essential tool for crop protection and nutrition.

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