

#### **Every Drop Counts**

### TRACTOR MOUNTED BOOM SPRAYER **RAKSHAK 200 (STBS-200)**

Suitable for 18 & above HP tractors

More area coverage

**Uniform spraying with 100% coverage** 

Proven chemical and labour & time saving

**Uniform and effective fine droplets** 

More yield, Time saving, Higher Income



Suitable for cereals, pulses & vegetable crops

## **Standard Features & Accessories**



**DIAPHRAGM PUMP** 

54 lpm pump for uniform pressure, less maintenance



HDPE material 200 ltr.: Durable & long life, more area coverage



Hollow cone polymer nozzle with ceramic tips for uniform spraying & long life



6.7 metre 5 stage folding type boom for more area coverage



#### PRESSURE CONTROL VALVE

5 mode pressure control valve for different discharge control

AFETY DEVICE: Pressure relief valve & rubber coupling to protect pump from high pressure and shock loads.

# **Technical Specification**

Model No.	RAKSHAK 200 (STBS-200)
Tractor Power (HP)	18 Hp and Above
Tracotr PTO speed	540 RPM
	Fixed type special attechment plate &
Three Point Hitch	3 Point Linkage
Machine Weight (kg)	183 kg
Machine over all size in mm	2510 x 1460 x 1605
Chemical Tank Capcity(L)	200 L
Agetator	Powder Mixing
Spray width(m)	6.7 meter ( 25 feet)
Nozzle type	Single Way nozzle
Nozzle Discs	Ceramic 80° Hollow cone
No. of Nozzle	16 (3+3+4+3+3)
Distance between each nozzle(mm)	500 mm
Diaphragm Pump	550 RPM
	LPM: 54 L/min
Pressure Control valve	5 mode imported Pressure control
	valve for discharge control
	Max Pressure: 40 bar
Spraying Height Maximum	1000 mm for Fix boom

The company reserves absolute right to modified the specifications of machine and components their in without any prior notice. Accessories shown are not parts of standard equipment







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