

BOOM SPRAYER



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Mounted type, manual 400, 600, 800, 1000 L field sprayers are used for multipurpose plant protection. Sprayers are connected to the three point linkage of tractor and powered by P.T.O.

By means of TeeJET or conical nozzles on booms, destruction of weeds and diseases which are affecting the health of plants like ; wheat, barley, sorghum, maize, canola, raps, cotton, sugar beet, sunflower etc is prevented.

The sprayer tanks are produced from Fibreglass/Polyethylene.



SPECIFICATIONS

Model	BS400/12	BS600/12	BS800/12	BS000/12
Capacity	400L	600L	800L	1000L
Boom length	12m	12m	12m	12m
Boom type	Mechanical			
Length without Boom	700mm	700mm	850mm	850mm
Width without Boom	1350mm	1350mm	1480mm	1480mm
Total height	1350mm	1500mm	1560mm	1760mm
Total length	1030mm	1030mm	1030mm	1030mm
Total width	2700mm	2700mm	2700mm	2700mm
Total weight	208kg	219kg	264kg	273kg
Pump type	Membrane			
Pump model	C71	C71	C71	C96
Number of Nozzles	24			
Nozzle type	Conical/TeeJet			
Delivery (lt/min)	71	71	71	96
Tank Mixer	Standard			
Tank Material	Fibreglass/Polyethylene			
Pressure safety valve	Standard			
PTO Rotation	540			
Tractor power required (hp/kw)	40/30	50/37	60/45	70/52



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