

# MTS 100



## DATA SHEET

**NET WEIGHT 259,5kg (600lbs)**  
**SHIPPING WEIGHTS 280kg (655lbs)**  
**IMPELLER DIA. 247,65mm (9.3/4")**  
**R.P.M. FROM 650rpm TO 1950rpm**  
**MAX. SOLIDS 76,2mm (3")**

## SELF-PRIMING

650 RPM 1,5m (5ft) - 750 RPM 2,4m (8ft)  
 850 RPM 4,9m (16ft) - 950 RPM 5,8m (19ft)  
 1050 RPM 6,7m (22ft) - 1150 RPM 7,3m (24ft)  
 1250 RPM 7,6m (25ft) - 1350 RPM 7,6m (25ft)  
 1450 RPM 7,6m (25ft) - 1550 RPM 7,6m (25ft)  
 1650 RPM 7,6m (25ft) - 1750 RPM 7,6m (25ft)  
 1850 RPM 7,6m (25ft) - 1950 RPM 7,6m (25ft)

BEFORE USING THIS TABLE, CHECK THE NPSH.

## PERFORMANCE CURVE 4"x4"

