

Lufft WTB100 External Rain Gauge

Lufft WTB100 Rain Gauge		Order No.
Rain gauge 0.2 mm unheated		8353.10
Rain Gauge with bounce-free reed contact (normally closed)		
Technical data	Dimensions	Ø165 mm, height 285 mm
	Connection type	Open cable ends
	Collecting area	200 cm ²
	Resolution	0.2 mm and 0.5 mm (tipping bucket), adjustment by reduction ring
	Weight	930 g
	Mounting type	On mast, Ø 60-76 mm
	Accuracy	± 2%



Lufft Rain Gauge		Order No.
Rain gauge 0.1 mm unheated		8353.13
Rain gauge 0.1 mm heated		8353.13H
Technical data	Dimensions	Ø 190 mm, Height 292 mm
	Connection type	Open cable ends
	Collecting area	200 cm ²
	Resolution	0.1 mm (tipping bucket)
	Weight	approx. 4 kg
	Mounting type	On mast, Ø 60 mm
	Operating temp. range, rain gauge unheated	0 ... 70 °C
	Operating temp. range, rain gauge heated	-30 ... 70 °C
Heating	42 V/AC, 170 VA	
Accessories	Power supply for heated probe 8353.13H	8353.SV1
	Stand, height 1 m for 8353.13	8353.FUS2
	Stand, height 1 m for 8353.13H	8353.FUS3



Lufft Rain Gauge		Order No.
Rain gauge 0.1 mm unheated		8353.12
Rain gauge 0.1 mm heated		8353.12H
Technical data	Dimensions	Ø 190 mm, height 292 mm
	Connection type	Open cable ends
	Collecting area	200 cm ²
	Resolution	0.1 mm (tipping bucket)
	Weight	approx. 3 kg
	Mounting type	On mast, Ø 60 mm
	Operating temp. range, rain gauge unheated	0 ... 70 °C
	Operating temp. range, rain gauge heated	-20 ... 70 °C
Heating	24 VDC 150 W	
Accessories	Power supply for heated probe 8353.12H	8366.USV2
	Stand, height 1 m for 8353.12	8353.FUS2
	Stand, height 1 m for 8353.12H	8353.FUS3

