

Professional Line	rain [e] LP
Identification number.:	00.15184.010000
Measuring ranges:	without limitation (0.005 ... ∞ mm)
Amount of accuracy:	± 0.1 mm or ± 1% at <6 mm / min · ± 2% at ≥ 6 mm / min
Amount resolution:	0.001 mm (pulse output: 0.01 mm)
Intensity range:	0... 20 mm / min or 0... 1200 mm / h
Intensity resolution:	0.001 mm / min or 0.001 mm / h
Output:	SDI-12 · 1 pulse output for linearized, bounce-free output signal
Collecting area:	200 cm ²
Environmental conditions:	0 ... + 70 ° C
Supply voltage:	9.8 ... 32 V DC
Power consumption:	typ. 6.9 mA with 12 V supply
Measuring principle:	weighing with automatic self-draining
Construction:	Mounting mast Ø 60 mm
Dimensions:	292mm x 190mm (H x D)
Protection class:	IP67 (load cell)
Weight:	approx. 2.5 kg
Standards and norms:	WMO-No. 8 · VDI 3786 sheet 7 · EN 61000-2, -4 · EN 61000-4-2, -3, -4, -5, -6, -11 · NAMUR NE-21
Accessories (order separately):	32.05005.001500 sensor cable, 15 m, 5-pin. M12 connector F 00.15091.600XXX Tretjakov wind protection for measuring heights of 1 m, 1.5 m and 2 m 32.15180.023020 Bird repellent ring