

AIRSPEED/2

MAXIMIZING RUNNABILITY



3 good reasons to measure the AirSpeed/2 through the felt at the Uhle boxes:

1

Monitor the condition of the press felts by facts, not by feelings

2

Accurately and quickly determine the openness of press felts

3

It's easy, quick and reliable!

Knowing the condition of press felts

It is always beneficiary to monitor the condition of the press felts in your paper machine; for a secure planning of machine stops, but also for trouble shooting when confronted with quality or runnability problems. One important parameter stating a felts condition is it's permeability over the Uhle boxes.

Other parameters are of course the applied vacuum on the Uhle box (Feltest RealVac), the caliper of the felt (Feltest Caliper Profiler) and the water content.

The Feltest Airspeed, designed for press felts

The Feltest **AirSpeed/2** is designed to be used on running press felts. The low-friction plastic head contains a high precision vane that accurately measures the air speed through the felt.

Telescopic Rod

All parts are rigid and suitable for the rough, corrosive environment of paper mills.







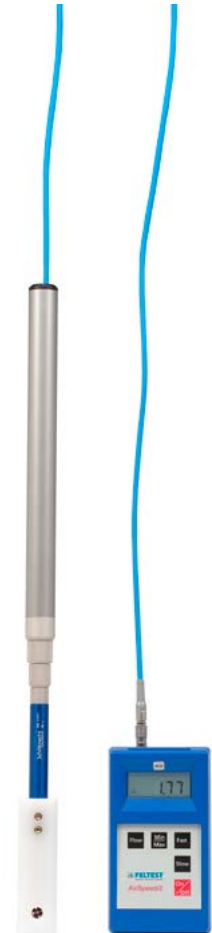
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The Feltest AirSpeed/2 comes with:

-  Probe, measuring head and read-out unit
-  Telescopic rod
-  User manual in English
-  A solid carrying case



Specifications	Airspeed/2
Measuring device	Low friction, heavy duty mini vane
Range	0.6 - 20 m/s
Resolution	0.01 m/s
Accuracy	+5% of the reading + 0.4 m/s
Read-out units	m/s
Memory	Records minimum and maximum value per measurement
Power	135 x 55 x 30 mm
Length of grip	350 - 1000 mm (telescopic)
Length of cable	1.5 m
Dimensions control unit	145 x 80 x 39 mm
Protection control unit	IP 62 (splash water proof)
Total weight	Approx. 0.5 kg



Performing measurements of any kind on running paper machines is potentially dangerous and requires alertness, concentration and common sense.

The products of Feltest Equipment BV are designed and constructed to be as safe as possible for their intended use. Feltest Equipment BV cannot be held responsible or liable in any way for injuries or damages that occurred using Feltest Equipment BV's products.

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