



PREVENT YOUR NEXT BATCH FROM BECOMING YOUR NEXT PROBLEM.

Less product loss. Consistent quality. Better margins.



INLINE KEMPINK PDI TESTER CTRL

Quality assurance as a continuous service: no capital investment,
no equipment purchase.

THE PERFECT PELLET - EVERY BATCH, EVERY TIME

Producing pellets is **skilled work**: every raw material, every shift, and every season calls for different settings. It takes two hours before the lab tells you whether quality is on specification. Meanwhile, the line keeps running. **It doesn't have to be this way.**



The vision of Sjaak Kempink

Sjaak Kempink knew the market from the inside and understood what was missing: measuring quality at the moment it truly matters, not hours later. In 2012, he began developing his own PDI tester.

In 2017, WEMO brought that measurement inline directly onto the production line.

That knowledge of raw materials, settings, and outcomes lives mostly in the heads of your people.

The Kempink Ctrl captures that knowledge in data, so it will never get lost.

MEASURE IN REAL TIME. ADJUST IMMEDIATELY.

The Kempink Ctrl can measure pellet quality every **5 minutes**, correlated to the industry PDI standard. No after-the-fact sampling, but continuous process data. Through the dashboard, operators adjust instantly based on facts, not intuition.

Victam Kempinktester					
Batch 1317 / 1 12 May 2026, 10:09 Accepted					
Brokkenpers Spalt 0.21 mm	Brokkenpers vermogen 130.94 kW	Expander vermogen 150.85 kW	Percentage Brok (PDI) 94.53 %	Recept 23449	Soortelijk gewicht 0.65 kg/L
Batch 1316 / 2 12 May 2026, 10:09 Accepted					
Brokkenpers Spalt 0.23 mm	Brokkenpers vermogen 132.34 kW	Expander vermogen 150.43 kW	Percentage Brok (PDI) 94.43 %	Recept 23436	Soortelijk gewicht 0.65 kg/L
Batch 1316 / 1 12 May 2026, 10:09 Accepted					
Brokkenpers Spalt 0.22 mm	Brokkenpers vermogen 132.54 kW	Expander vermogen 151.10 kW	Percentage Brok (PDI) 94.49 %	Recept 23436	Soortelijk gewicht 0.65 kg/L
Batch 1315 / 2 12 May 2026, 10:07 Rejected					
Brokkenpers Spalt 0.19 mm	Brokkenpers vermogen 129.22 kW	Expander vermogen 143.11 kW	Percentage Brok (PDI) 96.98 %	Recept 23403	Soortelijk gewicht 0.60 kg/L

Capacity, energy consumption, and quality are inseparably linked. Adjust one and the other two respond immediately.

THE 'CTRL' DELIVERS INSIGHT, CONTROLS, AND ADVISES.

Based on your recipe and process data, the system predicts expected durability, flags deviations in large batches, and provides targeted adjustment recommendations.

The operator decides. The data informs.

FROM UNCERTAINTY TO CONTROL

✓ **LESS PRODUCT LOSS AND FEWER CLAIMS.**

Consistent quality.

✓ **LOWER ENERGY COSTS.**

No over-conditioning.

✓ **LESS WEAR.**

More uptime.

✓ **FULL TRACEABILITY.**

Audit-ready quality.

✓ **KNOWLEDGE RETENTION.**

Ready for the next step.

Give your operators the chance to adjust based on facts, not just intuition.

WE ARE **TRUSTED** BY





QUALITY-AS-A-SERVICE

WEMO-techniek retains ownership of the hardware. You pay a fixed monthly fee and a one-time implementation cost. No large upfront investment. No unexpected maintenance costs.

The quality data is yours. The technology and performance are ours.



EXPERIENCE GUIDES. DATA CONFIRMS.

Give your operators the confidence that matches their expertise.

Our vision is to use real-time data, process knowledge, and artificial intelligence to make production facilities smarter, more efficient, and more sustainable, with less waste, lower costs, and the lowest possible carbon footprint. In doing so, we are building the data-driven factory of the future and contributing to a more sustainable supply chain and a better world for the next generation.

