



Reliable

Automated production ensured by trustworthy level sensors

Cost effective

Always optimum filling of the drying facility

User friendly

Measurement unaffected by build up

Drying facility for wood pellets

Point level detection in front of the wood pellet drying facility

For economical production of wood pellets, highly automated manufacturing facility operation is necessary. In this process, the wood is chipped, dried and pressed into small pellets under high pressure. Reliable level sensors guarantee automated, efficient production and ensure supplies of quality wood fuel for customers.

[More details](#)



VEGACAP 64

Point level detection with capacitive level switch at the charging point of the belt dryer

- Non-sensitive to product build up
- Adjustment-free setup and commissioning minimizes costs
- Rugged construction for maintenance-free operation

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VEGACAP 64
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Measuring range - Distance

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Process temperature

-50 ... 200 °C

Process pressure

-1 ... 64 bar

Version

PTFE insulation

Materials, wetted parts

PTFE
 316L
 Alloy C22 (2.4602)
 Steel C22.8

Threaded connection

≥ G $\frac{3}{4}$, ≥ $\frac{3}{4}$ NPT

Flange connection

≥ DN25, ≥ 1"

Seal material

no media contact

Housing material

Plastic
 Aluminium
 Stainless steel (precision casting)
 Stainless steel (electropolished)

Protection rating

IP66/IP68 (0,2 bar)
 IP66/IP67
 IP66/IP68 (1 bar)