



Drying facility for wood pellets

Reliable

Automated production ensured by trustworthy level sensors

Cost effective

Always optimum filling of the drying facility

User friendly

Measurement unaffected by build up

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

[Show Product](#)



VEGACAP 64
[Show Product](#)

Process temperature

-50 ... 200 °C

Process pressure

-1 ... 64 bar

Version

PTFE insulation

Materials, wetted parts

PTFE

316L

Alloy C22 (2.4602)

Alloy 400 (2.4360)

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)

Output

Relay (DPDT)

Contactless electronic switch

Transistor (NPN/PNP)

Two-wire