



SOLIBA

TECHNICAL DATA SHEET

Height : 152 mm



CE

Diameter : 95 mm

TILT LEVEL SWITCH

For controls the high level of the silos

APPLICATIONS

- Grains and cereals : Oat, soybean, rice, wheat, corn...
- Animal food : for pets, for birds and poultry, for cattle...
- Powders : Flour, sugar, cement...
- Others : Granules, stones, minerals, sawdust, pellets...



SWITCHING ANGLE



TECHNICAL CHARACTERISTICS

Operation mode	By tilting
Use	Bulk solids high level measurement
Important specification	Only in « non explosive » areas
Maximum temperature	85°C
Protection index	IP 68 <input type="checkbox"/>
Electric characteristics	250 VAC - 50/60 Hz
Cut-out power	20 (8) A (20 A resistive – 8 A inductive)
Housing material	Copolymer polypropylene
Cable 3 conductors 1 mm ²	Neoprene
Tilt weight without cable	462 g
Cable weight	Neoprene 115 g/m
Ballast type (option)	Loaded resin 250 or 350 g – clip ballast 275 g
Standard cable length (series)	5, 6, 10, 13, 15, 20, 25 and 30 m

WIRING



Filling

Please, refer to the connection diagram enclosed to each float delivered