



# **LONG-LASTING STURDY ONE-PIECE STRUCTURE**

Designed for outdoor storage, steel silos are made of welded stainless steel sheets that create a jointless one-piece structure resistant to any weather conditions.

Storage capacity can be up to 200 m<sup>3</sup> depending on silo diameter and height.

**VERY HIGH RESISTANCE AND LOAD CAPACITY UP TO 200 M<sup>3</sup>**  They usually come complete with accessories for the protection of the stored pro-

Areas where accessories, insulation and dehumidification systems are installed, can be easily accessed for maintenance.

An aluminium version can be supplied upon request.

Ideal for storing granular and powdered food products and some plastic materials, such as:







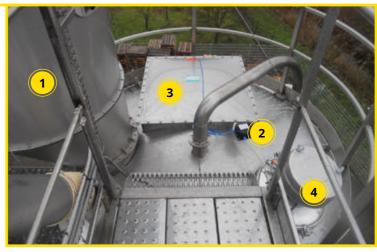




Grains

**Plastics** 





- 2. Electronic pressure sensor
- 3. Explosion vent
- **4**. Spring-loaded pressure relief valve (opening in either direction to prevent build-up of excessive pressure or vacuum)



The silo filter (to filter loading air from the truck) can be either roof-mounted or separated and placed at the base of the silo.



#### Weigh cells

4 load cells of a suitable capacity placed at the base of the silo; product level thresholds can be set directly.











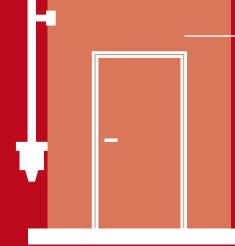
## **LONG-LASTING**

It is made of welded stainless steel metal sheets that create a one-piece structure; long-lasting and highly resistant.



## **OUTDOOR STORAGE**

Steel silos are usually installed outside to save space inside the warehouse.



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Agriflex S.r.l. is an Italian company that since 1975 has been designing, manufacturing and installing systems for the storage, conveying, dosing and automation of micro and macro solid and liquid materials for the food industry - baking, pasta-making, biscuit-making, pastry-making etc. -, chemical-pharmaceutical and plastic sectors.

Our systems can be supplied complete with advanced software for process management, control and diagnostic; the software can be programmed remotely and used to monitor the main operational functions.



Via Barsanti 6/8, 47122 Forlì - ITALY Tel. +39 0543 79 61 53 Fax +39 0543 72 51 52 info@agriflex.it **All our products comply with:** all regulations for specific applications (ATEX, food regulations, safety, seismic codes etc.)

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