Technical information - FlexClose

The Cimbria Moduflex loading chutes type S300, F300, H300, D300, K300 and N300 can be equipped with a FlexClose which is opened and closed as an integrated part of the lifting and lowering function.

The FlexClose has two main functions:

1. The loading chute is always sealed off when disconnected from the material recipient. This prevents unwanted objects, such as birds or insects, from entering the loading chute. This function also reduces the absorption of moisture from the air by hydroscopic products.

2. As the loading chute is closed whenever disconnected from the material recipient, waste and spillage is considerably reduced meaning less time and resources used for washing and cleaning of both vehicles and the surroundings.

The Flexclose cone is available in two versions:

- Mechanical closing cone: Can only be used for outlet type T for tanker truck with round tanker inlet.

- Electrical closing cone: Can be used for outlet type T for tanker truck with round tanker inlet and for open vehicle or pile, and for outlet type M for loading in tanker truck and flat bed truck.

FlexClose closed

FlexClose open