



TFS 30

Tube-filling Machine

Features:

- multi product fill in various executions
- automatic fill weight adjustment in conjunction with a checkweigher
- en-bloc exchange of contact parts in conjunction with lifting tackle
- CIP / SIP
- laminar flow systems
- closed loop product feeding systems
- pharmaceutical finish
- pick and place tube discharge
- laser coding
- fully automatic tube loading
- metal, hot air and HF tube closing / sealing systems
- tube seals with special contours
- dispenser handling, filling and closing systems



Reliability at its best!

Due to its extremely robust design, the TFS 30 excels during non-stop, three shift per day operation and is synonymous for high reliability and availability in the field.

Ultimate precision

The play-free pump drive guarantees highest dosing accuracy whilst the rotary table Ferguson drive assures uniform tube closing qualities at top levels.

Versatility

Simultaneous filling of different products, e. g. for combination packs, is one of the key machine features.

Multi-color toothpaste filling systems and a range of different tube closing modules increase the fields of application for the TFS 30.

A range of suitable drive systems to choose from form the basis for optional machine synchronization with downstream machines.