

# Shrink Frame Type „Profi2“

Without open flame



## Operation mode

The pallet is stopped automatically in center below the ring burner. The shrink process begins. The shrink frame is moving down, covering the pallet. After starting the shrink cycle, the shrink frame is moving up with adjustable speed. All sides of the pallet are shrunk even. On the top edge of the pallet, the shrink frame pauses for a short time in order to keep the „top shrink“. Afterwards, the shrink frame is moving to the starting position. The pallet can be extracted.

## Without open flame

The shrinking machine is state-of-the-art concerning performance and safety as well as energy efficiency.

The „PROFI“ can later also be extended to a fully automatic plant with conveyors and combined with a film bag application system. For this purpose, we can offer additional roller and chain conveyors and all varieties of conveyor technology.

## Technical data (standard) :

Pallet size	800 x 1200 mm and 1000 x 1200 mm
Pallet height	2000 mm
Foil thickness	80 –200 µ
Pallet capacity	40 – 80 pallets / hour (depends on pallet size)
Gas pressure	at least 25 mbars
All drives controlled by frequency inverters	

## Special options on request

### Options

- Pallet lift device for pallet undershrink
- Pallet conveyor
- Safety fence according CE standard

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