



Packaging line with ISG400 and HSG

HSG series

Powerful hot sealing unit with permanently heated sealing bars and 15mm sealing width. For closing of bags with aroma barrier, for temperature-accurate sealing of bags made of oPP or for production of moisture-proof bags made of barrier film. Whatever kind of bag - flat bag or side folded bags – you choose; using the hot sealing units HSG you will get reliable sealing results!

Benefit: These units are also used for sealing card-boards on top of the bag, thus eliminating the need for staples, especially for confectionery, food, pet food, toys, etc.

Quality features

- **Special version for tight closing of side-folded bags available**
- **Permanently heated hot sealer with wide sealing width**
- **Digital temperature and time control**
- **No wear and tear, no subsequent costs**
- **Reliable sealing results, reduced number of complaints and increased customer satisfaction**
- **Highest tightness, aroma preservation**

Technical Data

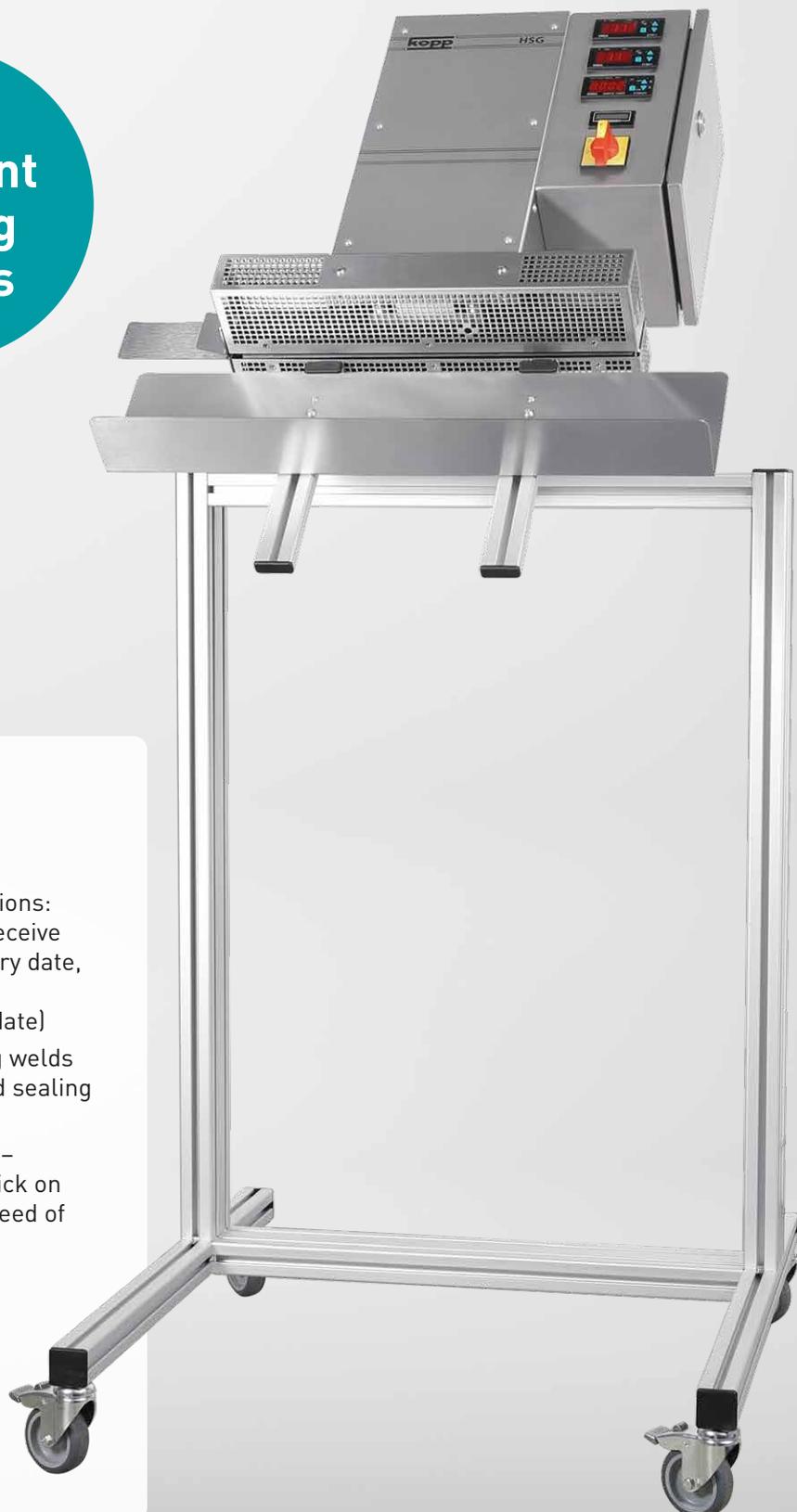
Sealing	200 or 400 x 15mm, longitudinally grooved
Sealing time	adjustable from 1 to 59sec
Sealing temperature	up to 250°C each sealing bar can be adjusted separately
Sealing system	permanently heated sealer
Pack or bag size	maximum width 250, resp. 400mm

All data are approximate only.

Hot sealing units HSG

Absolutely tight sealing results

For
excellent
sealing
results



HSG with trolley

Accessories

for the HSG-Reihe

- Embossing characters in two versions:
Upper sealing bar with frame to receive 2 x 11 embossing characters (expiry date, lot number)
or frame for 7 characters (expiry date)
- Stop for constant height of sealing welds (distance between edge of bag and sealing weld min. 8mm)
- PTFE cover as bag infeed support – prevents that sealing materials stick on the sealing bars and facilitates infeed of the bags
- Compressor – to run the unit, if no compressed air is available. No oil, very quiet (< 65dB(A))
- Small trolley
- Moveable trolley with four castors which may be locked