

Model 650-SP2

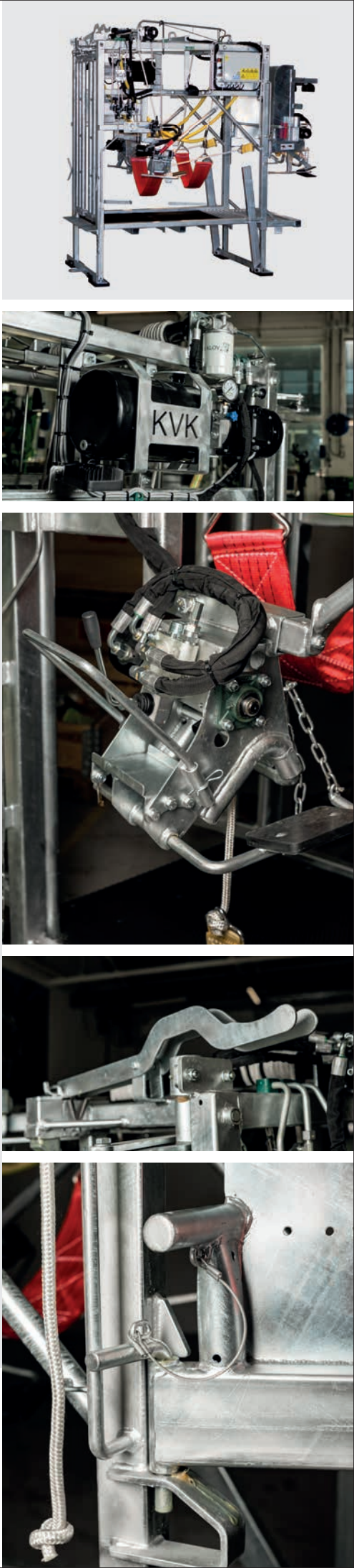
Technical Data

The KVK Model 650-SP2 is an on-farm solution that is easy and simple to operate, while at the same time giving you the feeling of working like a professional. The chute is developed and designed to meet today's growing demand for hoof trimming, while providing a high comfort to the hoof trimmer and livestock during the hoof trimming. The 650-SP2 is designed to perform hoof trimming of livestock between 200-900 kg.

The 650-SP2 hoof trimming chute is CE approved and thereby comply with the requirements of the Machine Directive

A standard model 650-SP2 includes the following:

| | |
|---|-----------------------------------|
| Hydraulic front winch | Optional extra |
| Front gate open/close | Manual |
| Back door open/close | Manual |
| Double belly band | Hydraulic |
| Lifting/lowering of the chute | Hydraulic |
| Leg winch all 4 legs | Hydraulic |
| Adjustable hoof support plate In/out right/left | Manual |
| Individual working height | Yes |
| Mechanical brake | Optional extra |
| LED working lights | 4 pcs |
| Heating cabinet | Optional extra |
| Hot-dip Galvanized | Yes |
| Transport wheels | 4 pcs (2 x front and 2 x back) |
| Gallow with a socket | Yes |
| Knives holders | 3 pcs |
| Cup holder | 1 pcs |
| Hot air gun holder | Optional extra |
| Rubber floor mat | Yes |
| Hoof support system | Yes |
| Socket | 2 pcs |



General Information

| | |
|-------------------------------------|---|
| Length x width: | 250 x 160 cm |
| Height with gallow: | 210 cm |
| Lowest possible transport height | 210 cm |
| Height, lifted with gallow | 250 cm |
| Height on wheels | 230 cm |
| Standing length | |
| Front gate to backdoor | 195 cm |
| Front gate to cross bar | 175 cm |
| Weight: | 840 kg |
| Maximum lifting capacity at 150bars | Chute: 3000 kg Belly band (lift): 720 kg Belly band (hold): 1600 kg |
| Surface treament | Hot dip galvanized |
| Livestock, optimal weight | 200-900 kg |

Hydraulic and Electrical system

| | |
|--|--|
| Electrical Motor | 2,2 kW |
| Hydraulic Pump unit max operating pressure | 180 Bar |
| Hydraulic system working pressure | 30-150 Bar |
| Hydraulic Oil | Standard 32 |
| Electrical control | Individual adapted to country specifications |

Individual configuration

You can choose from a variety of extras such as cup holders, knife holders, rubber belly band, mechanical breaks for the legs etc. On our webpage ww.kvk.dk you are able to build your own chute, so it meets your wishes and requirements.

