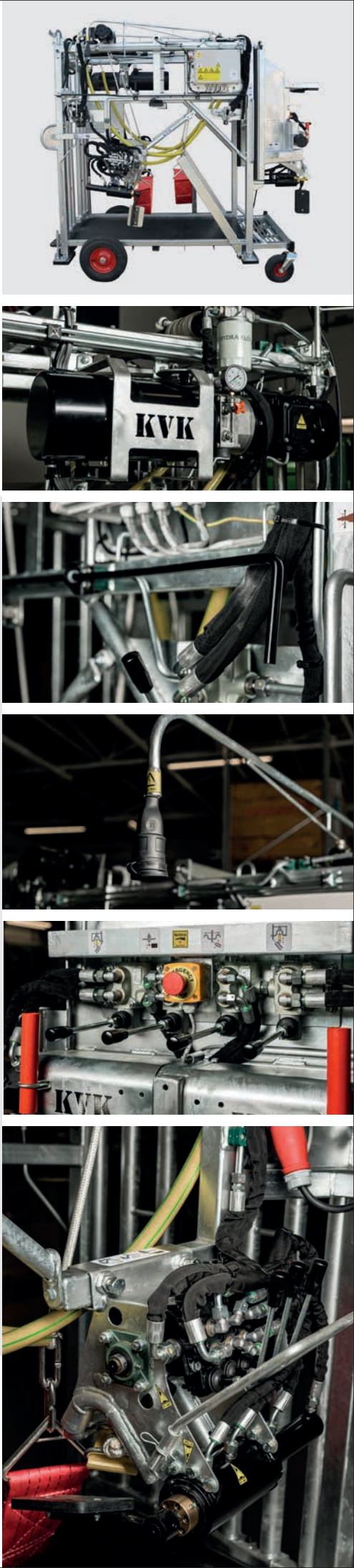# Model 650-SP3

Technical Data

The KVK model 650-SP3 is the ideal on-farm solution, which provides you with a chute developed with focus on optimal comfort for both cow and trimmer while at the same time providing an effective work flow. The chute enables the trimmer to meet todays' demands for hoof trimming in a professional way. The chute is designed to perform hoof care on livestock between 200- 900 kg.

The 650-SP3 hoof trimming chute is CE approved and thereby comply with the requirements of the Machine Directive.

A standard model 650-SP3 includes the following:

Hydraulic front winch	Optional extra
Front gate open/close	Hydraulic
Back door open/close	Hydraulic
Double belly band	Hydraulic
Lifting/lowering of the chute	Hydraulic
Leg winch all 4 legs	Hydraulic
Adjustable hoof support plate In/out right/left	Hydraulic
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	2 pcs
Cup holder	1 pcs
Hot air gun holder	1 pcs
Rubber floor mat	Yes
Hoof support system	Yes
Socket	3 pcs

General Information

Length x width	250 x 160 cm
Height with gallow	215 cm
Lowest possible transport height	215 cm
Height, lifted with gallow	265 cm
Height on wheels	230 cm
Standing length Front gate to backdoor Front gate to cross bar	195 cm 175 cm
Weight:	890 kg
Maximum lifting capacity at 150bars	Chute: 3000 kg Belly band (lift): 900 kg Belly band (hold): 1600 kg
Surface treatment	Hot dip galvanized
Livestock, optimal weight	200-900 kg

Hydraulic and Electrical System

Electrical Motor	3,0 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 extra such as Cup holder, LED working lights, 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.