



F.U.R. Wickeltechnologie GmbH

Siegfriedstraße 60 * D-10365 Berlin

 F.U.R. Wickeltechnologie GmbH, Siegfriedstraße 60, 10365 Berlin

Lagerwey
Mr. van Ee
Nijverheidsplein 21
3771 MR Barneveld - NL

via Email: nve@lagerwey.com

+31 342-751975

Ihr Zeichen/Ihre Nachricht vom

Unser Zeichen vom HR

Datum 23.09.2020

QUOTATION # 2688-4

(Copy mistake: The machine must be equipped with an electric hysteresis brake)

Dear Mr. van Ee,

thank you for your interest in our machines. We are pleased to offer you the following specified quotation:

1 Item Taping Machine HBK-40-S

63.850,00 €/item

- with restricted CE conformity (Lagerwey is responsible for security)
- incl. x- axis guidance and as agreed terminal with display
- with servo-controlled tape winding head incl. the fair frame-stand system

When ordering 3 technically identically items,
we grant you a 5 % discount on the total price.

about 5 % 60.650,00 €/item

The taping machine type HBK 40-S is designed, likewise any automated taping machine, for taping using any customary types of taping materials. The head hangs on a, with two axes (Y and W) equipped scaffolding system, able to tape easily and quickly bundled wires in front of your loop machine.

Lateron we learned that Lagerwey works with a so called comb winding. For that reason it is necessary to integrate a non powered x – axis for horizontal movement (moveable on right side of the copper cluster).

Via a high-resolution rotary encoder, the wire speed is detected, forwarded to the taping machine and the speed of the taping head is controlled. As a result, the tape overlap is kept constant and is thus **independent** from the winding speed.

F.U.R. Wickeltechnologie GmbH
Handelsregister Berlin Charlottenburg HRB 91863
Geschäftsführer Marion Rudert, Dipl.-Ing. Hans Rudert
Steuer-Nr. : 37/298/30386
USt.-IdNr. DE813864376
Gerichtsstand und Erfüllungsort : ausschließl. Berlin

Siegfriedstraße 60
10365 Berlin
Fon: +49 (0) 30 - 925 44 11
Fax: +49 (0) 30 - 926 92 62
www.fur-wickeltechnologie.com
e-mail : fur.rudert@t-online.de

Bankverbindung:
Postbank AG
Kto.-Nr. 9461 109
BLZ: 10010010
IBAN: DE08 1001 0010 0009 4611 09
BIC: PBNKDEFF



F.U.R. Wickeltechnologie GmbH

Siegfriedstraße 60 * D-10365 Berlin

The tape winding head is equipped with two taping roll-off systems. The tape tension control is realized with an electric hysteresis brake system. Thoroughly tested tape winding system has shown accurate, tearing- and fold-free taping results using various taping materials. The design of the tape winding head offers a particularly continuous and smooth performance even at high operating speed.

Please note: the innovative feature of the HBK-40 is a quiet operating performance due to an electrical drive system, which does not produce loud noise.

The tape-clamping is progressively regulated by a lever, which guarantees a continuous tape tension from the start (full reel) to finish (empty reel).

The machine achieves a high quality taping results by offering extra operating options and following advantages:

This taping equipment is suitable for use in serial production as well as repair service industries.

Technical data:

Connection for power supply:	230 V, 50–60 Hz, 6 bar
Terminal:	Terminal box
Tape winding head:	
Winding:	B – Head with 2 taping roll-off systems
Nuber of Winding turns:	0 – 300 min progressively
Taping reel inside Ø:	min 25 mm
Taping reel outside Ø:	max 170 mm
Tape width:	15 – 20 mm
Coil side cross section	max. 30 x 30 mm

Our General Terms and Conditions are as follows:

Price: packed, carriage paid

F.U.R. Wickeltechnologie GmbH
Handelsregister Berlin Charlottenburg HRB 91863
Geschäftsführer Marion Rudert, Dipl.-Ing. Hans Rudert
Steuer-Nr. : 37/298/30386
USt.-IdNr. DE813864376
Gerichtsstand und Erfüllungsort : ausschließl. Berlin

Siegfriedstraße 60
10365 Berlin
Fon: +49 (0) 30 - 925 44 11
Fax: +49 (0) 30 - 926 92 62
www.fur-wickeltechnologie.com
e-mail : fur.rudert@t-online.de

Bankverbindung:
Postbank AG
Kto.-Nr. 9461 109
BLZ: 10010010
IBAN: DE08 1001 0010 0009 4611 09
BIC: PBNKDEFF



F.U.R. Wickeltechnologie GmbH

Siegfriedstraße 60 * D-10365 Berlin

Delivery: 1st machine in week 50
2nd machine in week 4/5 2021
3rd machine in week 7 2021

Attention, the times of delivery can only be met if order and first payment have been executed till October 25, 2020. Otherwise the times of delivery postpone one week. Please also consider Christmas time – we are closed till January 6, 2021.

Packaging: for a transport by truck **450,00 €**

Payment: with reference to the agreement with your director for purchasing as follows:
30 % 4 weeks after receipt of PO, strictly net
70 % after test runs and pre acceptance in Berlin and before shipment

Change of design: The right to change the design, which does not impair the function of the machine, is reserved to ourselves.

Remark: All details stated in the quotation are recommended values. Quotations and drawings, if any, remain our property. They should especially not be passed on to our competitors.

Transport Insurance: Debited to the buyer from house to house.

Warranty: 12 month factory warranty from the date the parts have left our factory, provided operation by trained personnel. Basically not acceptable are complaints caused by changing made on the goods without our agreement or due to wrong handling or incorrect storing.

Validity of quotation: This offer is valid for three months

Costs for the installation of the equipment and instruction at customer's premises will be quoted separately, prices on request.

Once again we would like to thank you for your interest in our products.
Please do not hesitate to contact us for any further queries.

F.U.R. Wickeltechnologie GmbH

Dipl.-Ing. Hans Rudert
General Manager

F.U.R. Wickeltechnologie GmbH



Siegfriedstraße 60
10365 Berlin

Tel. +49 30 9254411
Fax +49 30 9269262
fur.rudert@t-online.de

F.U.R. Wickeltechnologie GmbH
Handelsregister Berlin Charlottenburg HRB 91863
Geschäftsführer Marion Rudert, Dipl.-Ing. Hans Rudert
Steuer-Nr. : 37/298/30386
USt-IdNr. DE813864376
Gerichtsstand und Erfüllungsort : ausschließl. Berlin

Siegfriedstraße 60
10365 Berlin
Fon: +49 (0) 30 - 925 44 11
Fax: +49 (0) 30 - 926 92 62
www.fur-wickeltechnologie.com
e-mail : fur.rudert@t-online.de

Bankverbindung:
Postbank AG
Kto.-Nr. 9461 109
BLZ: 10010010
IBAN: DE08 1001 0010 0009 4611 09
BIC: PBNKDEFF