

MEDICAL INSTRUMENTS GMBH

**ELCON**<sup>®</sup>

ELCON GmbH; Dr. Karl-Storz-Str. 26; 78532 Tuttlingen; Germany

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Internet: [www.elcon-medical.com](http://www.elcon-medical.com)

Certified EN ISO 9001

mdc registration no. 0245.54.01/0

FDA registration no. 8043816

Ust-IdNr.: DE 142 940 150

## TO WHOM IT MAY CONCERN

## CERTIFICATE OF QUALITY

ELCON GMBH is a manufacturer and distributor of high quality Surgical Instruments.

Each ELCON Surgical Instrument is guaranteed to be free of defects in workmanship or materials when used normally for its intended surgical purpose.

Any ELCON Surgical Instrument proving defective will be replaced or repaired immediately free of charge.

All Surgical Instruments are of German Stainless Steel. They will be manufactured according to DIN, e.g.:

										Hardness in Rockwell C
1.4021	DIN	X20	CR13							(e.g. forceps hemostatic and retract.) 42 – 45
1.4024	DIN	X15	CR13							(e.g. dressing and tissue forceps) 45 – 47
1.4034	DIN	X46	CR13							(e.g. scissors and chisels also) 50 – 53
1.4117	DIN	X38	CR MO V15							(e.g. scissors and chisels) 52 – 55
1.4301	DIN	X 5	CR NI							(e.g. sterilizing container)
1.4401	DIN	X 5	CR NI MO 17 12 2							(e.g. Kirschner wires, Steinmann pins)

### Material Analyse:

	%	SI	MN	P	S	CR	MO	NI	V
1.4021:	0.17-0.25	1.0	1.0	0.045	0.030	12.0-14.0	--	--	--
1.4024:	0.13-0.17	1.0	1.0	0.045	0.030	12.0-14.0	--	--	--
1.4034:	0.42-0.50	1.0	1.0	0.045	0.030	12.5-14.5	--	--	--
1.4117:	0.35-0.40	1.0	1.0	0.045	0.030	14.0-15.0	0.4-0.6	--	0.10-0.15
1.4301:	0.07	1.0	2.0	0.045	0.030	17.0-19.0	--	8.5-10.5	--
1.4401:	0.07	1.0	2.0	0.045	0.030	16.5-18.5	2.0-2.5	10.5-13.5	--

Geschäftsführung:  
Thomas Jakobi  
Holger Lücke  
Handelsregister:  
Stuttgart, HRB 450476

Bank: Kreissparkasse Tuttlingen  
bank code no.: 643 500 70  
account no.: 67 81  
Swift-/Bic-code: SOLA DE S1 TUT  
IBAN: DE29 6435 0070 000 000 6781

Postbank Karlsruhe  
bank code no.: 660 100 75  
account no.: 62 3924 753  
Swift-/Bic-code: PBKNKDEFF  
IBAN: DE06 6601 0075 0623 9247 53

Deutsche Bank Tuttlingen  
bank code no.: 653 700 75  
account no.: 2 115 160  
Swift-/Bic-code: DEUT DE SS 603  
IBAN: DE20 6537 0075 0211 51 6000

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Also they will be manufactured according to International Standard.  
Testing and examining will be done according to the ISO Standards.  
Technical alterations are reserved.

All Elcon Surgical Instruments made from the above materials and subjected  
to specific heat treatment will perform efficiently for long periods of time.

ELCON SURGICAL INSTRUMENTS GMBH

ppa. Sandra Schäd

-Sales Director-



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Holger Lücke  
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account no.: 62 3924 753  
Swift-/Bic-code: PBKKNKDEFF  
IBAN: DE06 6601 0075 0623 9247 53

Deutsche Bank Tuttlingen  
bank code no.: 653 700 75  
account no.: 2 115 160  
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IBAN: DE20 6537 0075 0211 51 6000