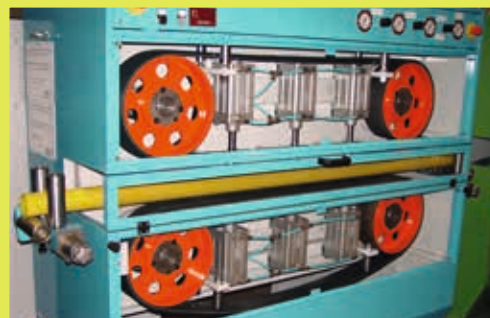




QUEINS Machines

AVAILABLE MACHINES

NEW AND SECOND-HAND



WHO WE ARE – WHAT WE OFFER

We are a German company with generations of experience in manufacturing machines for the cable and rope industry. We develop and manufacture according to our customers' requirements and are the world leading manufacturer for machines for CTC (continuous transposed conductors). Further we offer used or reconditioned cable and rope making machines. Please take a look at our currently available used equipment at www.queins.com

LOCATION

We are located in Monschau, which is close to the border triangle of Belgium, Netherlands and Germany. Monschau is a 1,5 hour drive away from Düsseldorf.

MANUFACTURING RANGE

- Tubular stranders
- Rigid stranders
- Planetary stranders
- Power cable drumtwisters
- Armouring lines
- Bow/Skip stranders
- Pay-offs and take-ups, all designs
- Belt-type capstans
- Single- and double disc capstans
- Rotating belt-type capstans
- Taping machines for plastic- and steel tapes
- Transposed wire machines
- Drawing machines
- Extruders

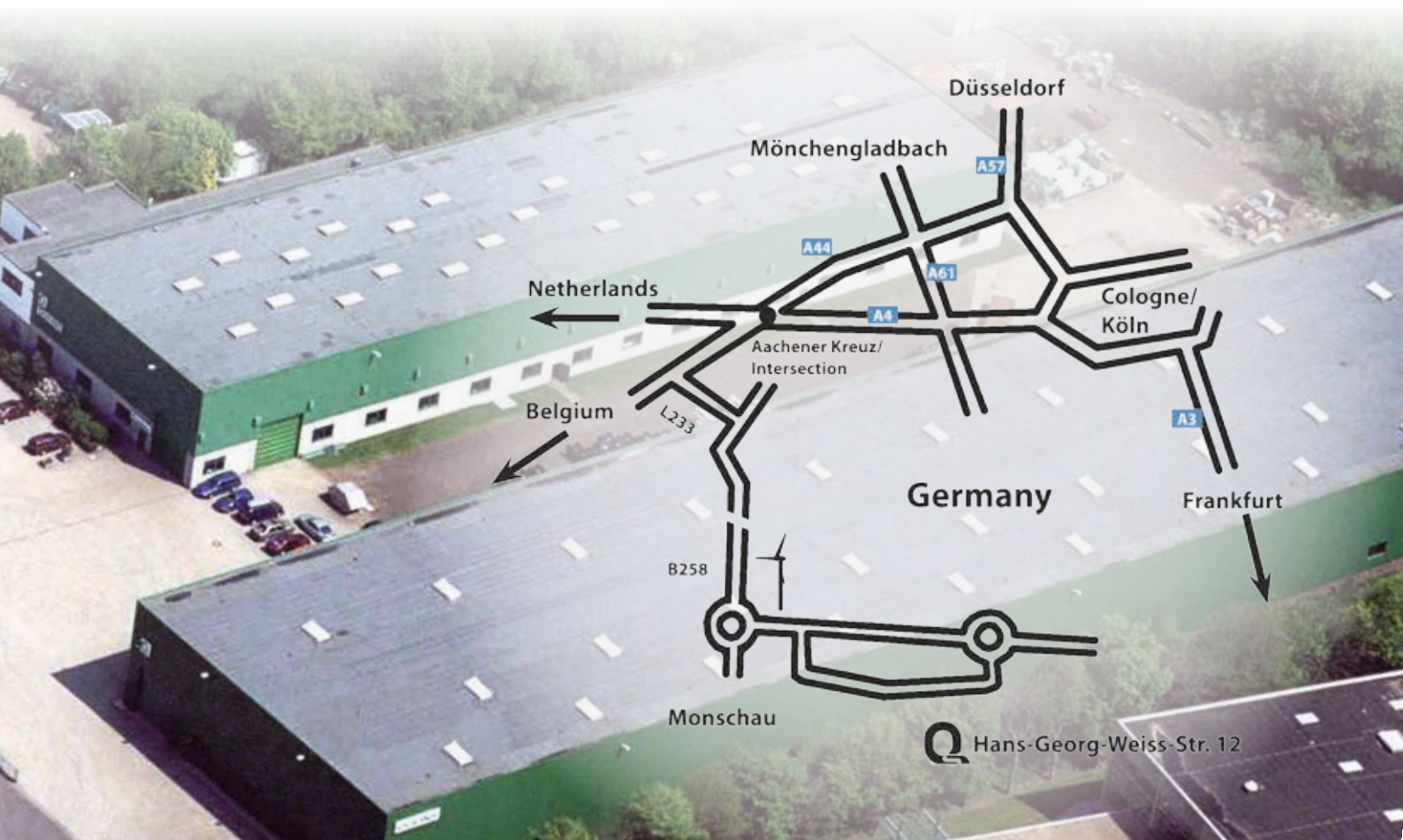





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4 QUEINS Machines

 NEW machines mentioned in this list are available from stock or to be manufactured with very short delivery time. **Previous sale reserved.**

 Die im Katalog genannten NEU-MASCHINEN sind ab Lager oder haben kurze Lieferzeiten. **Zwischenverkauf vorbehalten.**

 Las maquinas NUEVAS mencionadas en este catálogo estan disponibles de almacen o a corto plazo. **Sujeto a venta previa.**

 Les machines NEUVES mentionnées dans cette liste sont disponibles de stock ou peuvent être construites à court terme. **Sous réserve de vente préalable.**

We offer:



- Generations of experience in manufacturing machines for the cable and rope industry
- We develop and manufacture according to customers' requirements
- Machines of high quality ,made in Germany'
- International service

Wir bieten:



- Mehrere Generationen an Erfahrung in der Herstellung von Maschinen für die Kabel- und Seilindustrie
- Projektierung und Realisierung nach kundenspezifischen Anforderungen
- Qualitativ hochwertige Maschinen ,made in Germany'
- Internationalen Service

Ofrecemos:



- Varias generaciones de experiencia en la fabricación de máquinas para la industria de cables y cordones
- Desarrollo y fabricación según las demandas de nuestros clientes
- Máquinas de alta calidad fabricadas en Alemania
- Servicio internacional

Nous offrons:



- Plusieurs générations d'expérience de fabrication des machines pour l'industrie de câbles électriques et d'acier
- Développement et fabrication selon les exigences individuelles de nos clients
- Machines de haute qualité fabriqués en Allemagne
- Service international

**Machines made
in Germany**

TUBULAR STRANDERS



STOLBERGER
Tubular strander
1 + 6/560 mm (22")

BOW STRANDERS / CABLERS



QUEINS
High speed bow strander
QSS 1+6/630, (24.8")



QUEINS
Bow twister
QRL 1+4/1600, 1+5/1600 (63")



QUEINS
Bow twister
QRL 1+4/2000, 1+5/1600 (78.7")



6 **QUEINS Machines**

BUNCHING, PAIRING AND QUADDING MACHINES



13-6688

POURTIER
Subunits stranding lines
SZ



13-7453

CABALLE
Double twist pairing machine
PDT 560



13-7540

GODDERIGE
Double twist bunching machine
M900DT



13-7721

KNEFEL
Double twist bunching machine
W500-1C



13-7988

SETIC
Double twist buncher
T81W



13-8110

SETIC
Double twist buncher
TA 560 Ni



RIGID STRANDING MACHINES (CAGES WITHOUT BACKTWIST)



14-6013

QUEINS
FLR 6+12+18+24/630 mm, (24.8")
rigid stranding lines



14-7137

MALI
Stranding/Screening cage
48/40 S



14-7647

QUEINS
Fast loading rigid stranding/screening cage, FLR 36/630 mm, (24.8")



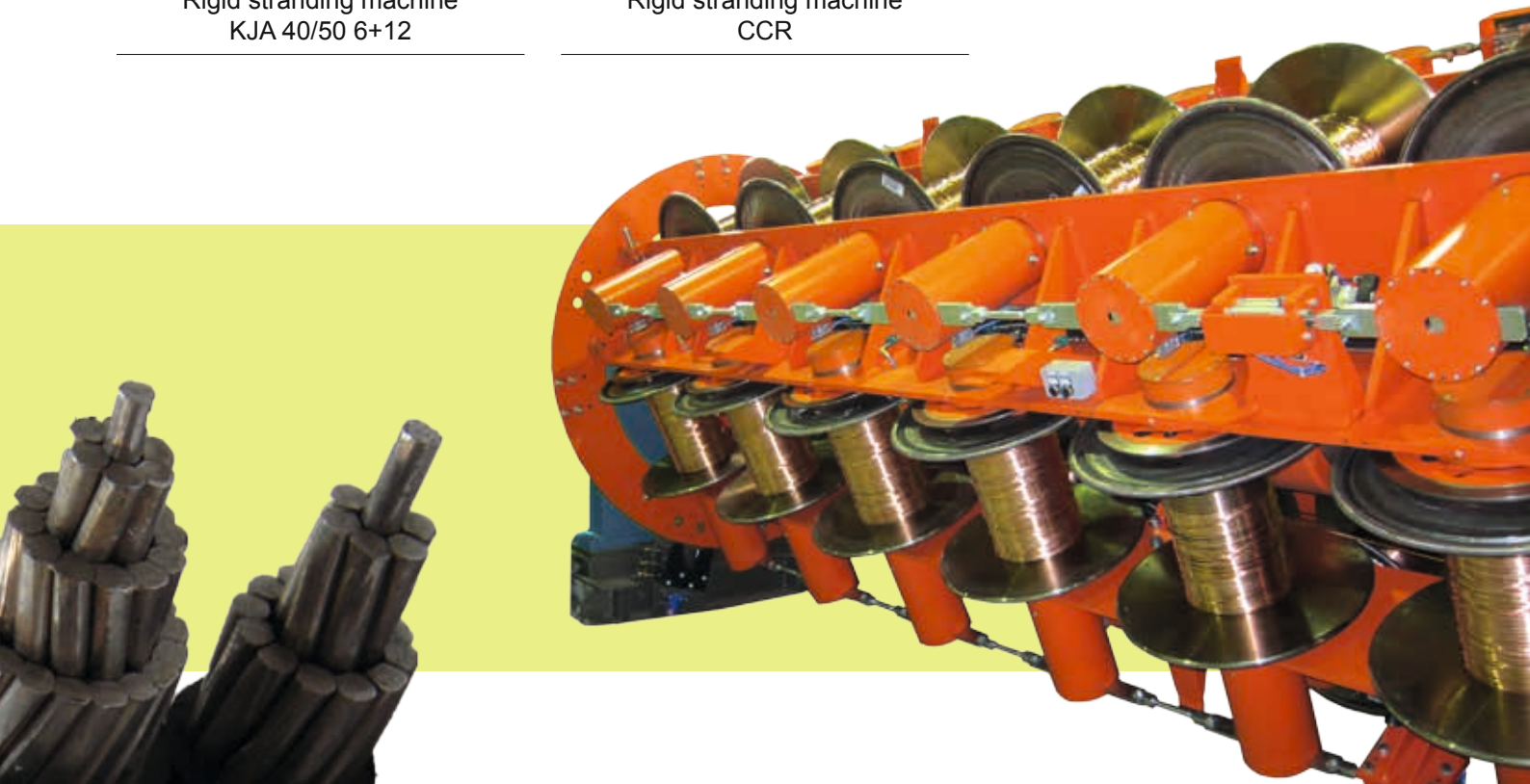
14-7981

STOLBERGER
Rigid stranding machine
KJA 40/50 6+12



14-8105

BRONDEL
Rigid stranding machine
CCR



8 QUEINS Machines

QUEINS HAS AN EYE ON THE FUTURE

QUEINS Machines has manufactured a planetary strander for the next generation.

The Germany-based machine manufacturer has developed and manufactured an advanced horizontal planetary strander for the production of subsea cables.

The planetary strander has been designed according to several customers' trend-setting and forward-thinking requirements.

The machine is designed for stranding of power conductors based on three reels with a filling weight of 55 tons each, three filler reels with a filling weight of 20 tons each and two fibre optic reels with filling weight of three tons each. Total product weight can reach up to 231 tons in a single path.

Other customer requirements such as delivering the machine on trucks to the site were achieved by a modular assembly for parts, which are beyond street transportable size. For loading the planetary cage there is no heavy-duty crane required.

The project had a guideline to achieve levels beyond the present standards of operator safety, low maintenance, high energy efficiency, high productivity and ergonomics.

As an example, one item to reach high energy efficiency was the use of the latest motor and drive technology with full energy recovery.



PLANETARY STRANDERS / CABLERS



QUEINS
Heavy duty planetary stranding cage, QPL 8 x 2240 mm (88")



QUEINS
84-Bobbin armouring planetary strander



KRAFT
Armouring line, 60 x 400 mm (15.8") + 6 + 12 x 250 mm (9.8")

DRUM TWISTERS



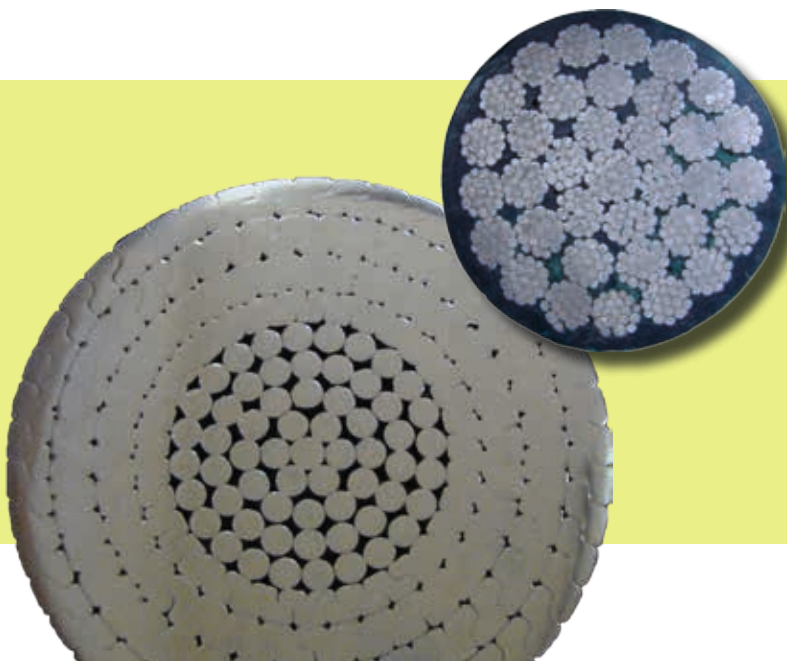
FÜHRER
Planetary strander MKVO



KRUPP
Tensioning device for 81 steel wires



QUEINS/STOLBERGER
Rotating take-up for drum twister lines



10 **QUEINS Machines**

TAPING MACHINES



17-6360

POURTIER
Concentric
taping machines



17-6661-1

POURTIER
Concentric taping machine
G300



17-6661-2

POURTIER
Binding head
G200



17-7037

QUEINS
Tangential-type steel taping
machine, QST 2 x 800



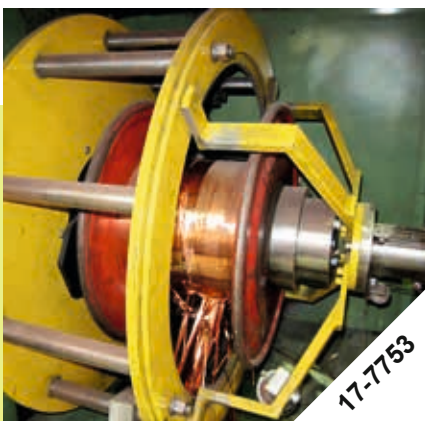
17-7180

POURTIER
Binding head



17-7521

QUEINS
Concentric binding head
QBH 400



17-7753

DUNST
Concentric taping machine for
copper tape, KBW 56



17-7803

STOLBERGER
Taping machine
BTP 40/4-60

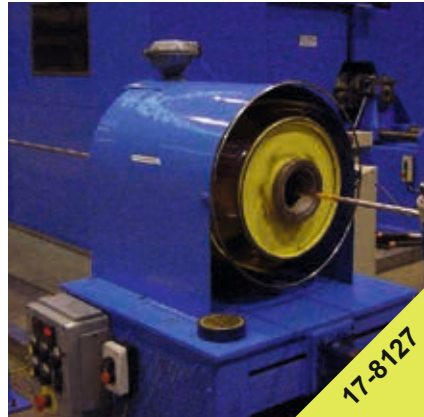


17-7974

POURTIER
13 Paper
taping machines



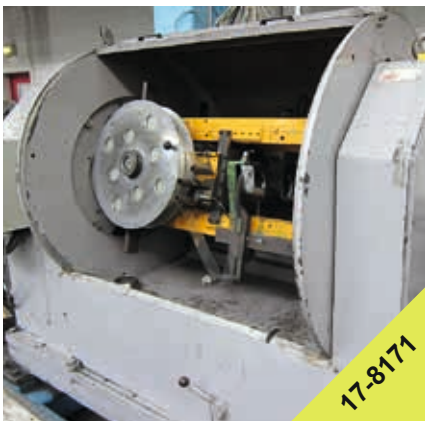
QUEINS
Taping machine
QCT 500



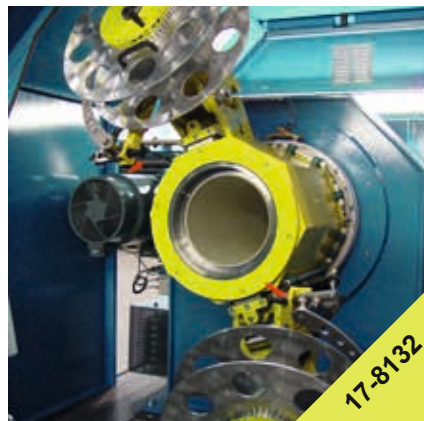
QUEINS
Binding head
QCT 315



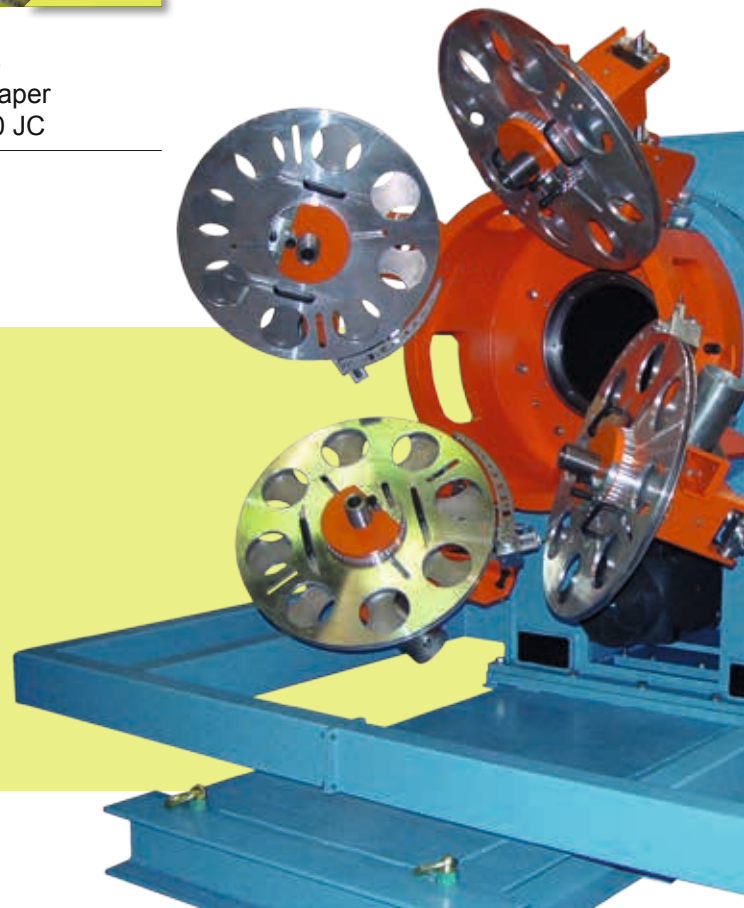
QUEINS
Direct taper
QDT



KLASREPOHL
Dual excentric
taping head



QUEINS
Direct steel taper
QDT 2 x 600 JC



12 QUEINS Machines

POSTFORMING DEVICES



19-7335

QUEINS
Post forming device



19-7680

QUEINS
Post forming device

PVC COMPOUNDING MACHINERY/ MIXING PLANTS



20-6194

HERFELD
Mixer
SM 300 S/800ZS



20-6258

HENSCHEL
Cold mixer
FM 150



20-7117

WERNER & PFLEIDERER
Mixer
Simplex 18 WX BS



20-7580

HENSCHEL
PVC Mixer
FM200C



21-6402

SCHALKER EISENHÜTTE
PVC Planetary compounding
extruder, P 150



21-7288

BIG BAG
Filling equipment for granulates
BTST 1000 NL-3

EXTRUDERS, INSULATING LINES & SHEATHING LINES (PLASTICS), RUBBER EXTRUDERS
 Screw ø 63,5 mm (2.5") and smaller



30-6189

REIFENHÄUSER
 Extruder
 S 60



30-7362

KRUPP
 Vertical Extruder
 P45V



30-7566

BERSTORFF
 Extruder for thermoplastics
 E01Z63/81

Screw ø 80 – 120 mm (3.15 – 4.72")



NEW MACHINE

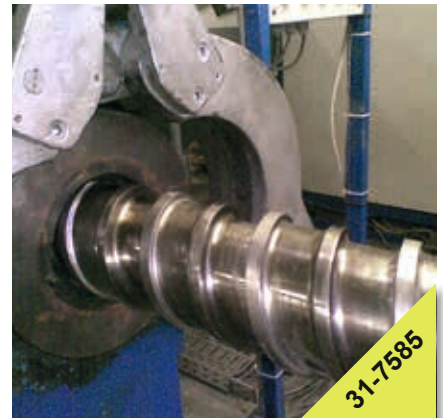
30-7573

QUEINS
 Extruder



31-7533

DAVIS STANDARD
 Rubber Extruder 350S



31-7585

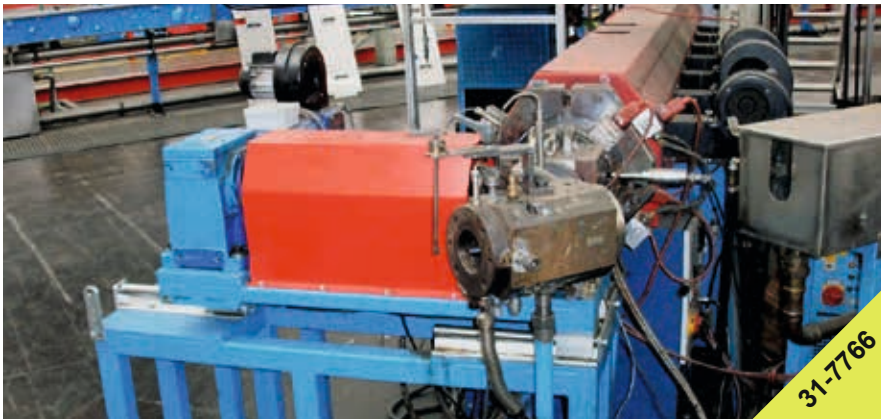
GENERAL ENGINEERING
 Extruder



NEW MACHINES mentioned in this list are available from stock or to be manufactured with very short delivery time. **Previous sale reserved.**



14 QUEINS Machines



SIEBE/BETA/SIKORA/TROESTER

Complete extrusion line, actually used as foaming line, for production of RF cable (radio frequency cable)

- main extruder SIEBE 125 mm/30D
- foam injection & dosing equipment
 - skin extruder 30 mm/25D
 - SIEBE line controls
- measuring instruments BETA/SIKORA
 - belt capstans TROESTER
 - portal take-up TROESTER



QUEINS

extruder screw \varnothing 90 mm (3.5"),
LD = 25

Screw \varnothing bigger than 120 mm (4.72")



GENERAL ENGINEERING
Extruder 6" XT



KUHNE
Extruder



QUEINS
Extruder

CATV COAXIAL CABLE EXTRUSION LINES



36-6677

REIFENHÄUSER
Coaxial cable inner conductor
extruder, SO25,1-20



36-7012

REIFENHÄUSER
Extruder for application of
spacer discs

ACCESSORIES FOR EXTRUSION LINES



39-6278

DECOMBE
Dance accumulator
D 12



39-6373

LEIMBACH
Combined capstan/double take-up
CD 05



39-6834

QUEINS
Pay-off for aluminium tape
EP70



39-7629

STOLBERGER
Accumulator
VST 1200/80



39-6869

F & G
Jelly filling device



39-6963

HENRICH
Bundle packer (for Conipack-
system) 11 FBU 500 C

16 **QUEINS Machines**



39-7010

KU-KA-MA
Semi-autom. dual take-up
DW 500 H+A



39-7188

KU-KA-MA
Combined capstan/take-up
AW 500



39-7225

MAILLEFER
Automatic double spooler
KX



39-7256

MAILLEFER
Dual take-up
KJ



39-7356

LEIMBACH
Automatic double spooler
CD 06.04



39-7685

QUEINS
Deviation pulley
for extrusion lines



39-7948

HAGEN & FUNKE
Double overhead pay-off
DÜKA 630

TAKE-UP STANDS / REWINDING LINES



F & G
Spooler



MAILLEFER
Take-up stand
IB 12



QUEINS
Self traversing take-up
TTU 2500/10



QUEINS
Rewinding line



QUEINS
Traversing unit



KU-KA-MA
Unit cantilever type take-up
AF22



NEW MACHINES mentioned in this list are available from stock or to be manufactured with very short delivery time. **Previous sale reserved.**



18 **QUEINS Machines**



NOVA
Traversing portal
take-up



STOLBERGER
Self-traversing take-up
WBE 46



SKET
Traversing portal take-up stand
WT 4500 mm



QUEINS
Bridge-/gantry type take-up
BTU 2500



PAY-OFFS / OVERHEAD PAY-OFFS



BETA
Pay-off PO 700



QUEINS
7-Bobbin pay-off



KABMATIK
Bridge-type pay-off
TUT 8.15



QUEINS
Tangential pay-off stand



DECOMBE
Dual overhead pay-off device
46 E



QUEINS
Self-traversing pay-off
TPO 2500/10



VHF
Portal pay-off
FAW 1250



STOLBERGER
Pay-off
WTO 28



20 QUEINS Machines

PULLING CAPSTANS



MAILLEFER
Chain-type capstan
QK



QUEINS
Belt-type capstan
PQC 800

**NEW
MACHINE**

NEW MACHINES mentioned in this list are available from stock or to be manufactured with very short delivery time. **Previous sale reserved.**

REELS



BOXY
Steel bobbins \varnothing 315 mm/ \varnothing 128 mm,
w = 236 mm



BOXY
Plastic bobbins \varnothing 450 mm/
 \varnothing 180 mm, w = 285 mm



BOXY
25 Pieces steel bobbins
 \varnothing 630 mm/ \varnothing 350 mm, w = 444 mm



BOXY
4500 Pieces braiding bobbins
 \varnothing 80 mm/ \varnothing 28 mm, w = 100 mm



BOXY
Approx. 2000 pieces braiding bobbins
 \varnothing 100 mm/ \varnothing 33 mm, w = 100 mm



BOXY
Approx. 199 pieces plastic bobbins
 \varnothing 500 mm/ \varnothing 250 mm, w = 380 mm



BOXY
Approx. 147 pieces plastic bobbins
 \varnothing 450 mm/ \varnothing 230 mm, w = 345 mm



BOXY
Approx. 125 pieces plastic/steel bobbins
 \varnothing 500 mm/ \varnothing 200 mm, w = 380 mm



BOXY
Approx. 24 pieces steel bobbins
 \varnothing 1000 mm/ \varnothing 360 mm, w = 920 mm

22 QUEINS Machines

ROD DRAWING MACHINES, BLOCK-TYPE



NIEHOFF-HERBORN
Drawing block
GE 60/70



HERBORN
Drawing block
EGMI



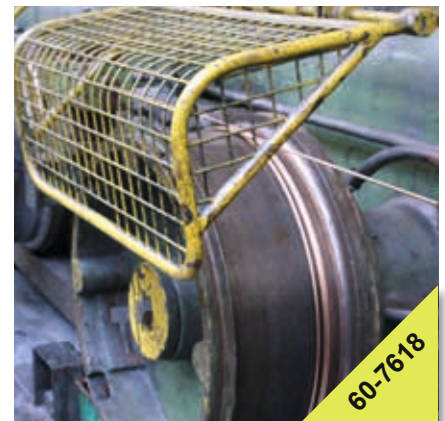
HERBORN
Drawing block
EG III d



MALMEDIE
Single drawing blocks
GE 60



BARCRO
8-Die double block drawing
machine



MALMEDIE
Block drawing line
MZT 5

ROD DRAWING MACHINES, SLIP-TYPE



MRB
9-Die rod drawing machine for
aluminium wires, MR 9



HERRBORN
Spare flange motor for rod drawing
machine, TF 1

FINE WIRE DRAWING MACHINES, FOR COPPER & ALLOYS



66-7621

MALMEDIE
Fine wire drawing machine
MMN 4



66-7622

HERBORN
Fine wire drawing machine
TF II d

ACCESSORIES



66-7659

BETAMAT
Die polishing machines

SPOOLERS



82-6991

SYNCRO
Single spooler



82-7256

MAILLEFER
Dual take-up
KJ



82-7447

NIEHOFF
Automatic double spooler
SY 500 D.2.F.E.



82-7504

HERBORN BREITENBACH
Self-traversing single spooler
SH 1250T



82-7591

QUEINS
Double spooler
800 mm



24 **QUEINS Machines**



82-7866

HENRICH
Self-traversing
spooler



82-7725

LESMO
Automatic spooler
BD.A.630

BARREL COILERS



83-6963

HENRICH
Bundle packer
11 FBU 500C



83-7465

GODDERIDGE
Barrel coiler



83-7697

HENRICH
Static coiler

COPPER ROD PRODUCING MACHINES



83-7729

HENRICH
Bundle packer
3.5B 2500



202-7970

OUTOKUMPU
Upcast machine

METAL PROCESSING MACHINES



239-5968

SCHUMAG
Breaking device
3550



239-8014

CONFORM
Continuous extrusion machine
BWE 400



239-8015

SMS MEER
Spinner block
63 TVC 2000



239-8016

MRB SCHUMAG
Spinner block
VNCB 84



NEW MACHINES mentioned in this list are available from stock or to be manufactured with very short delivery time. **Previous sale reserved.**



 **MANUFACTURING RANGE FOR NEW MACHINES**
 **PRODUKTIONSPALETTE FÜR NEUMASCHINEN**
 **GAMA DE PRODUCCIÓN DE MÁQUINAS NUEVAS**
 **GAMME DE PRODUCTION DE MACHINES NEUVES**



Skip- / bow twister machines
Bügelschlagverseilmaschinen
Cableadoras / reunidoras de liras
Assembleuses à lyres



Rigid stranders:

- fork-type design
- fast-loading design, by rows

**Korbverseilmaschinen
ohne Rückdrehung:**

- Konstruktion mit reihenweiser Beladung



Cableadoras rígidas:

- tipo estrella y
- tipo carga rápida

Câbleuses à cages sans

détorsion en configuration:

- étoile et
- à chargement par rangées



Planetary stranders / planetary closers

Korbverseilmaschinen mit Rückdrehung



Cableadoras planetarias (con destorsión)

Câbleuses planétaires



Drumtwisters for power cables and telephone cables

Universalverseilmaschinen für Telekommunikations- und Starkstromkabe
Cableadoras universales para cables de potencia y para cables telefónicos
Assembleuses à réception tournante pour câbles d'énergie et câbles téléphoniques



Armouring lines
Armierlinien
Equipo de armado
Lignes d'armage



Taping machines for paper-, plastic- and steel tapes
Bandwickler für Papier-, Plastik und Stahlbänder
Encintadoras para cintas de papel, plástico y acero
Têtes de rubanage pour rubans de papier, plastique ou feuillard d'acier



Pay-offs and take-ups:

- portal traversing design
- bridge type design
- column-type design
- cantilever-type design

Auf- / Abwickler:

- Brückenkonstruktion
- Ständerkonstruktion
- Hebelarmkonstruktion
- Portalwickler



Arrolladores / desenrolladores:

- tipo pórtico
- tipo puente
- tipo cantilever
- tipo columnas



Dérôleurs et enrouleurs:

- type à pont
- type à colonnes
- type à fourche basculante
- type portique



Single or double disc capstans / belt-type capstans / rotating pulling capstans
Scheibenabzüge / Bandabzüge stationär oder rotierend
Cabrestantes de tiro con simple o doble disco / cabrestantes tipo oruga, también rotativos
Cabestans mono- ou double disque / chenilles et cabestans de tirage rotatives



Transposed wire machines (CTC)
Drilleiteranlagen
Cableadoras planetarias para cables transpuestos
Lignes de transposage



stalberger
KMB-Maschinenfabrik GmbH

SKET
Verseilmaschinenbau GmbH

We belong to a strong group of companies



**Machines made
in Germany**

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