

G 3968

**VDMA**



**WHO  
MAKES  
MACHINERY  
'81**



# WHO MAKES MACHINERY

**Special Buyers' Guide for  
Machinery, Apparatus,  
Valves and Fittings,  
Precision Tools,  
Machine Parts and Accessories**

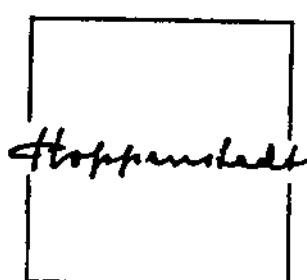
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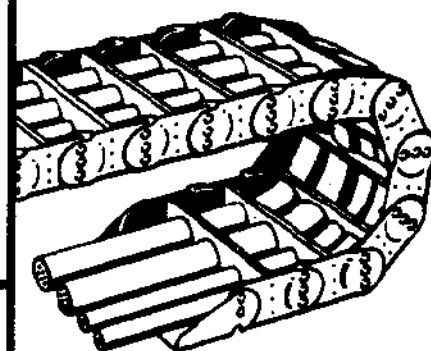
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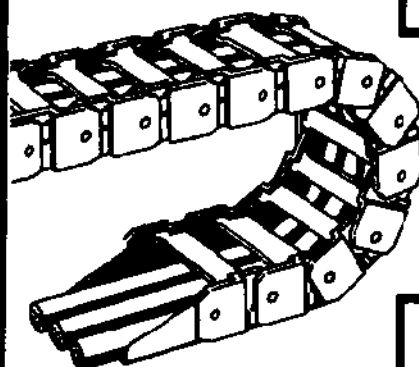
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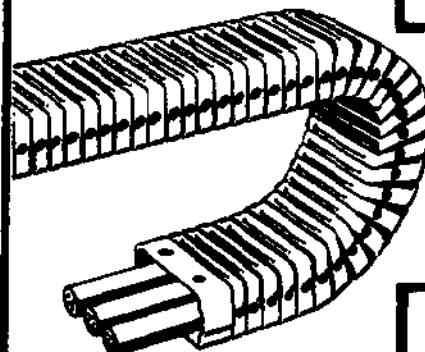
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Power carrier devices



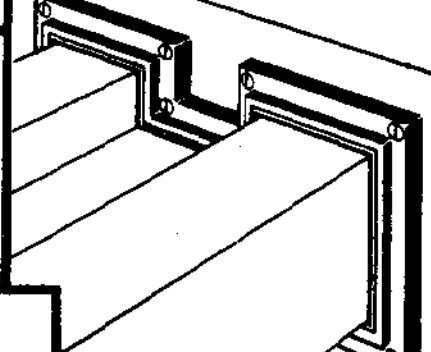
Plastic power carrier chains



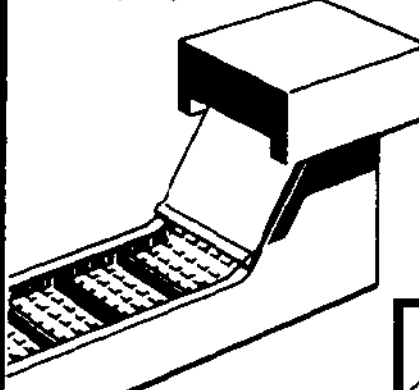
Conduflex flexible power  
carrier hose



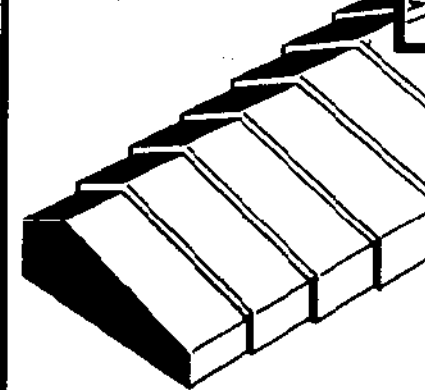
Guideway wipers



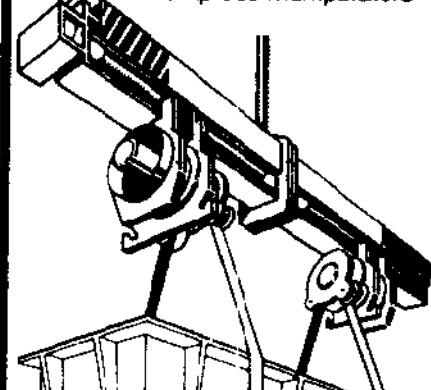
Conveyor systems



Telescopic covers



Workpiece manipulators



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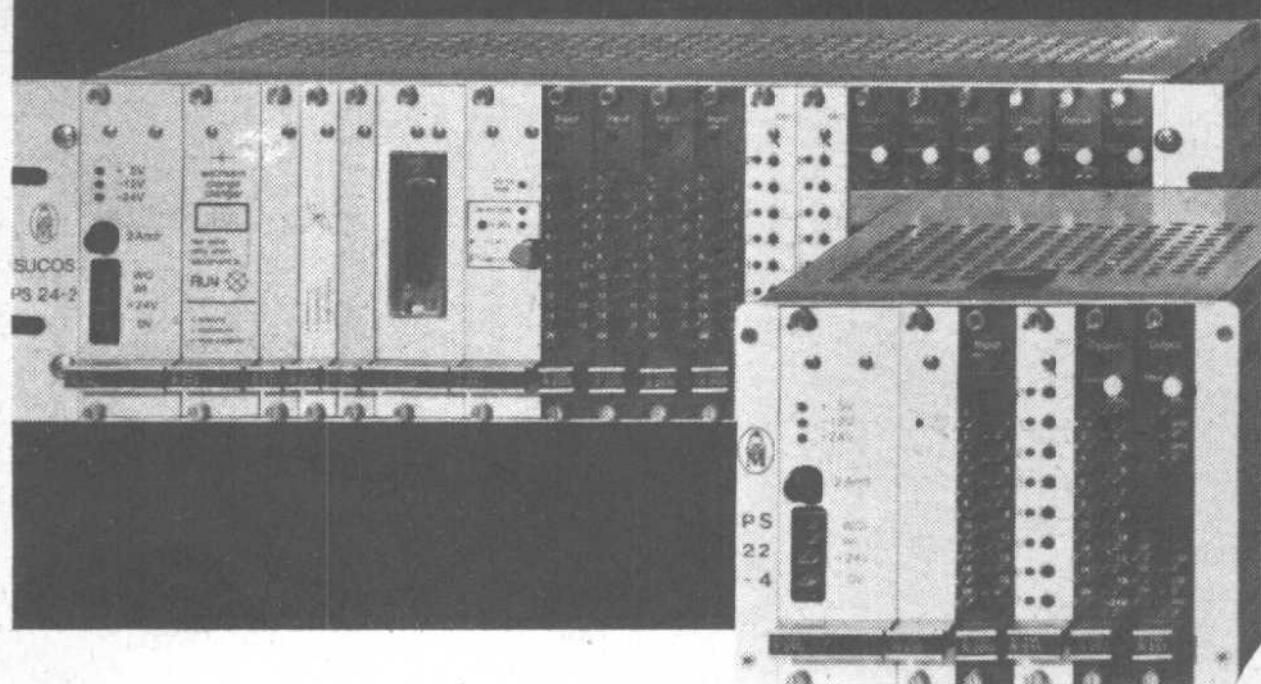
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# Stored program controls



## SUCOS PS 24/22

**Don't worry – it's Klöckner-Moeller  
who makes them**

### **Reliable**

SUCOS PS 24/22 systems are subjected to more severe tests than required by national and international specifications. The high degree of safety (e.g. fail-safe behaviour when external errors occur) exceeds the usual limit.

### **Available from stock**

This applies to complete systems and also to separate components or programming devices. The well-balanced range of modules ensures an extraordinary flexibility whenever first equipments or additional parts are purchased.

### **Meets export requirements**

Well-trained experts will consult you during planning and commissioning. Our technical field service office in more than 70 countries offer full back-up service for all Köckner-Moeller systems.



## **KLÖCKNER-MOELLER**

Postfach 1880, D 5300 Bonn 1

# Alphabetical Index of Products

The figure-combination following the listed product refers to the group and sub-heading of this particular group in the white section, the Register of Suppliers. There the manufacturers will be found under the sub-heading where the product is named.

**Example:** Absorption Plants 19/140 means:

Group 19 = Apparatus and Machinery for the  
Chemical and Allied Industries

Sub-heading 140 = Absorption Plants

Listed products as well as trade names printed in italics, with the figure-combination in brackets, are not covered by sub-headings, but will be found along with manufacturers' additional entries under that particular sub-heading.

**Example:** *A. C. Motors* (32/100)

Group 32 = Machine Parts and Accessories

Sub-heading 100 = Electric Motors

see text in pearl types under: BEN Buchele Elektromotorenwerke

(A register of Trade Marks will be found in the white section at the beginning of each group.)

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— *and dry ice plants 9/77*

*Carbonating*

— *machines for mineral waters 18/360*

*Carbonic acid*

— *Pressure reducing valves for 31/243*

— *production plants (on the basis of hard coal, coke, brown coal, petroleum, natural gas, etc.) 19/552*

*Carbonitriding*

— *furnaces 3/161*

*Carbonizing*

— *machines 25/400*

*Carbon-paper*

— *making machinery 23/217*

*Carburising*

— *furnaces 3/116*

*Carcase*

— *clamps 6/371*

*Carcass comminuting plants 18/69, 19/344*

*Card*

— *grinding belts 25/46*

— *grinding machines and attachments 25/46*

— *mounting machines and tools 25/45a*

— *repeating and punching machines for embroideries 25/658*

*Card board*

— *boxes handling and distributing machines 18/354*

*Cardan*

— *shafts 34/132*

*Cardboard*

— *blank setting-up, filling and closing machines 18A/371 etc.6*

— *box closing machines 18A/241 etc.5*

— *box feeding, filling and closing machines 18A/323*

— *box industry, wire-stapling machines for the 23/172*

— *box making machinery 23/214*

— *box manufacturing, filling and closing machines 18A/371, 18A/372*

— *box marking machines and equipment 23/368*

— *box printing machines and equipment 23/368*

— *boxes, cartoning machines for 18A/377*

— *boxes, setting-up, filling and closing machines for 18A/426, 18A/646*

— *calenders 23/100*

— *chip conveyors 9/481*

— *coating machines for 23/124*

— *creasing machines (grooving and scratching machines) 23/136*

— *Dope applying and coating machines for 23/124*

— *— drum winding and Labelling machines 23/228*

— *Dryers for 9/566*

— *folding box set-up machines 18A/646*

— *fourdriniers 14/302*

— *guillotines (Lever cutters) 23/137*

— *making machines 23/61*

— *printing machines 23/366*

— *punching knives 7/656*

— *stamping foils printing machines for gold and coloured-foil 23/357*

— *Varnishing machines for 23/122*

*Carded yarn*

— *sizing and dressing machines 25/193*

— *Spinning machines for 25/101 etc.*

*CARDEFLEX clutches 34/133*

*Carding*

— *machines for cotton and synthetic fibres 25/23*

— *machines for fleece 25/4*

— *machines for upholsterers 25/163*

— *sets 25/3*

— *willows 25/2*

*Card-waste*

— *stripping and conveying installations 25/41a*

*Carpet*

— *back coating machines for glue and latex 25/503*

— *backing singers 25/370*

— *bases, coating plants for the impregnation of 14/243*

— *coating plants 25/500, 25/503*

— *continuous printing and plants dyeing 25/428*

— *dryers 25/359*

— *dyeing plants 25/439*

— *finishing equipment for printed 25/449*

— *nail making machines 1/941*

— *packaging machines 18A/319*

— *raschel machines 25/612*

— *shearing and refining machines 25/457*

*Carpets*

— *Finishing machines for 25/498*

— *trade, machinery and equipment for the 39/287*

*Carrier*

— *bags foil extrusion plants 14/152*

— *and parallelogram drafting machines 24/102*

*CARRIER system for containers 22/356*

*Carriers*

— *for centre turning 7/161*

— *Face 7/162*

*Carrot*

— *processing machinery 18/11*

*Cars*

— *and trucks for incandescent coke 15/219*

*CARTOMATIC -*

*packaging machines 18A/249, 18A/426, 18A/646*

*Carton*

— *packaging machines 18A/426*

— *setting-up, filling and closing machines for group packaging 18A/426*

*Cartoning*

— *machines for soft glued-taf or slot-and-tab cartons 18A/377*

*Cartridge*

— *draw-in arbors 7/141*

— *filters 19/59*

*CARTRIDGE-type ball valves 36/10, 36/19*