



SNAP TELESCOPIC COVER The "EASY-ACCESS" Cover

This innovative cover **can be totally dismantled** and is ideal for protecting frontal and vertical axes in small to medium working centres, transfer machines, lathes and milling borers.



(Patent Pending)

- **MAINTENANCE:** easy access to both the whole cover and machine tool
- **DISASSEMBLY:** the components can be disassembled directly on the machine
- **ASSEMBLY:** manual, as there are no welded parts
- **MATERIAL:** highly resistant steel
- **DIMENSIONS:** up to 1 metre wide and 4.5 metres high
- **SPEED:** up to 150m/min and acceleration up to 2g



Disassembly



The panels which form the **Snap Telescopic Cover** can be detached and reassembled on the machine without removing the head of the milling machine, columns or multi-tool spindles. The external frame base remains fixed on the machine allowing the panels to be remounted without requiring alignment or calibration.

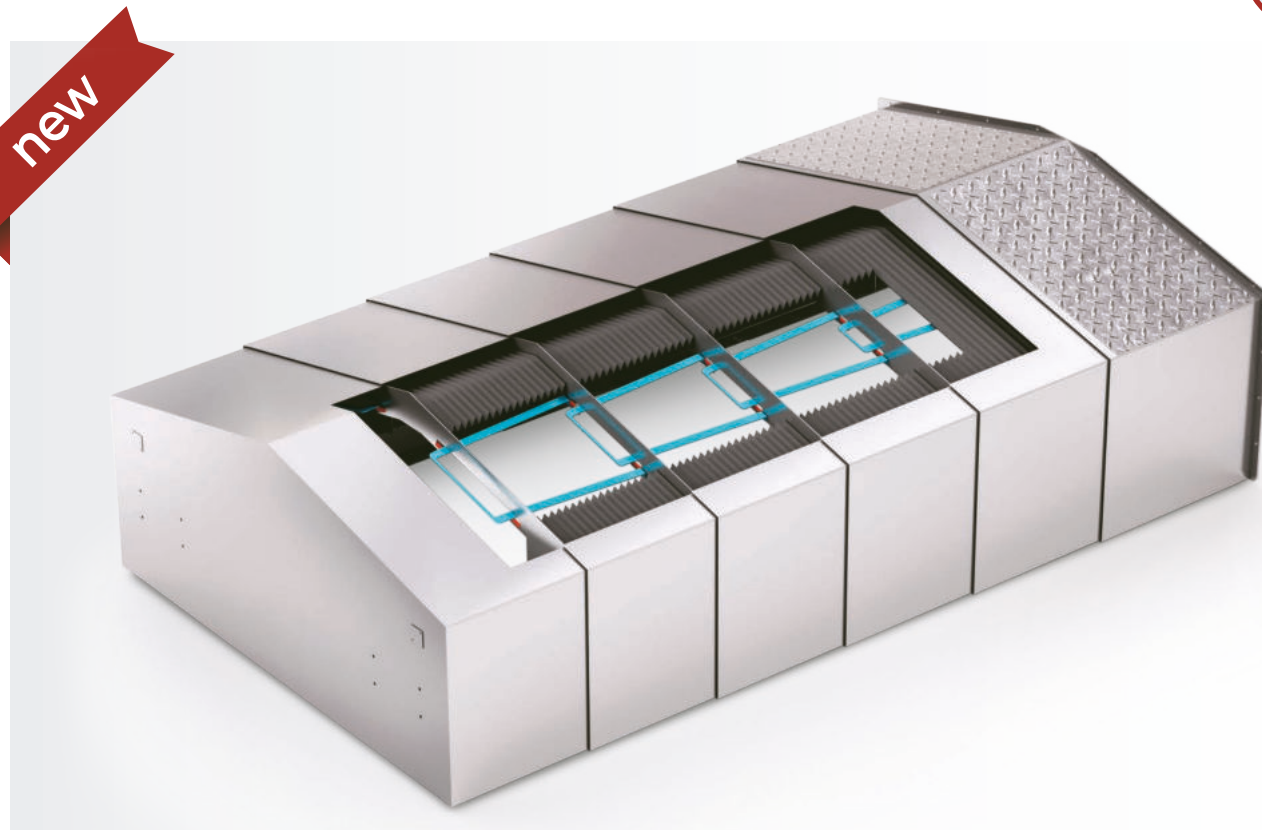
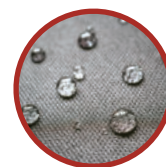


DUAL BARRIER - 2EVO

A complete protection system consisting of a telescopic cover with integrated bellow sections.

The telescopic cover and the thermic-welded water-repellent bellow are combined to form an absolutely leak-tight protective cover.

The bellow conveys the coolant to the conveyor or to the cooling tank, thus preventing the coolant from mixing with the hydrostatic oil.



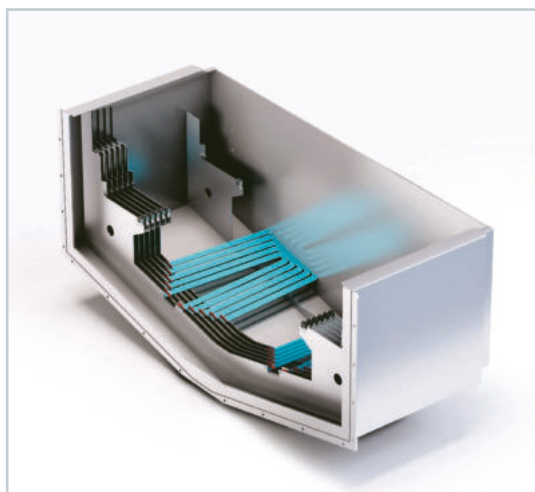
new

CLOSED LENGTH:

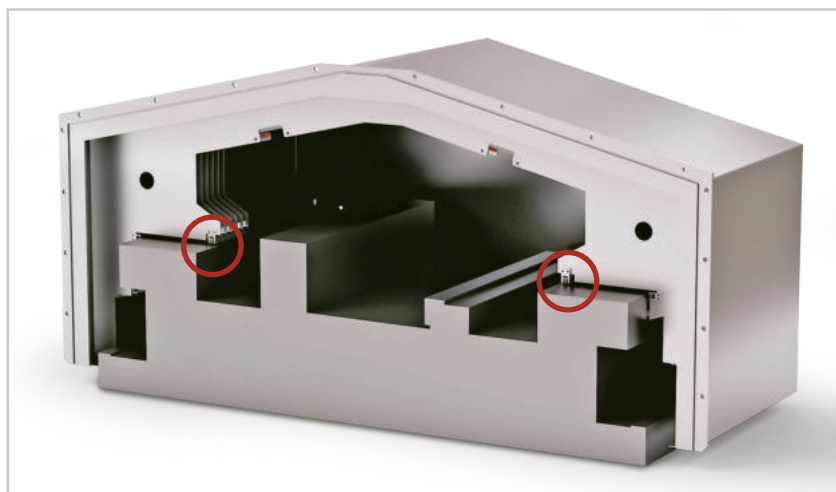
Same closed length as the telescopic cover without integrated bellow sections.

PROPERTIES:

DUAL BARRIER - 2EVO has only the telescopic cover running on the **2 slideways**, the bellow sections are sustained by the telescopic cover.



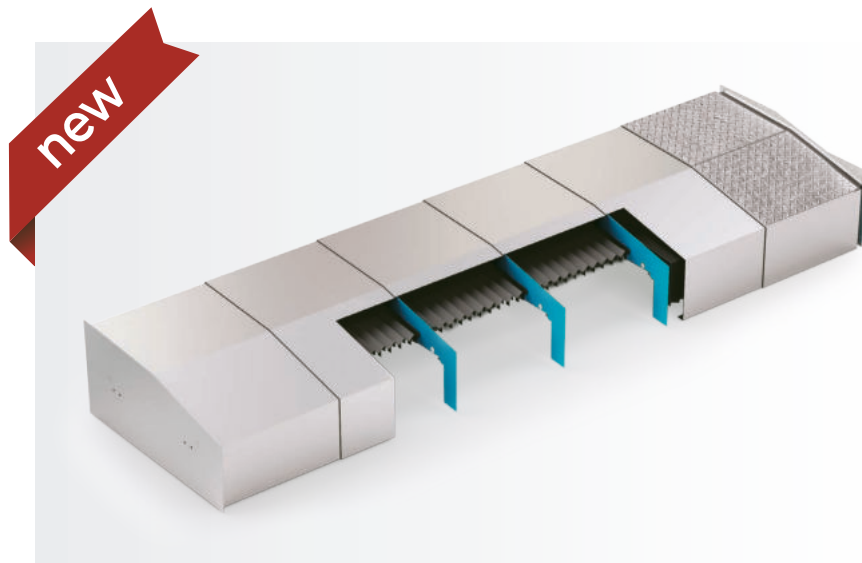
(Patent Pending)





DUAL BARRIER - 4SPC

A complete protection system consisting of a telescopic cover with integrated bellow sections



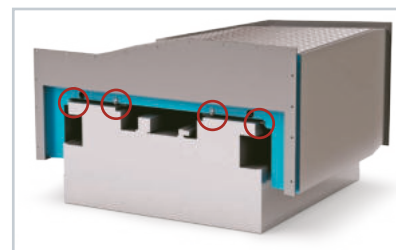
CLOSED LENGTH:

The closed length of the complete cover is made up of the combined closed lengths of the telescopic cover and the bellow sections.



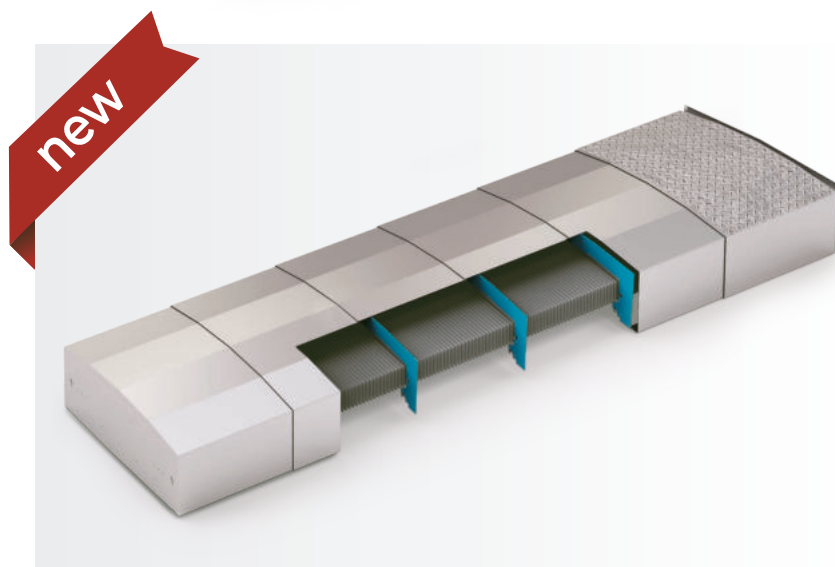
PROPERTIES:

DUAL BARRIER - 4SPC requires **2 slideways** with **2 bearings** for the telescopic cover and further **2 bearings** for the bellow sections.



DUAL BARRIER - 4STD

A complete protection system consisting of a telescopic cover with an integrated bellow



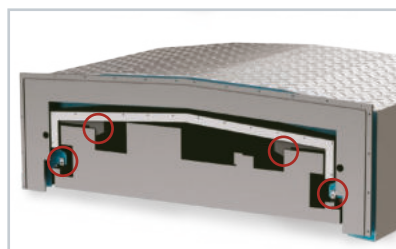
CLOSED LENGTH:

Same closed length as a telescopic cover without integrated bellow sections.



PROPERTIES:

DUAL BARRIER - 4STD requires **2 slideways** for the support of the telescopic cover and further **2 slideways** for the bellow.





SHEET-POCKET™

The **SHEET-POCKET™** Telescopic Steel Cover is the most effective solution for shielding the Y-axis (vertical) in horizontal machining centers. It is supplied in a fully enclosed frame that is independent from the machine structure. The self-contained sheet-pocket is easy to install and remove for maintenance or inspection.

- Speeds up to 150 m/min
- Accelerations of 2 g.

The **SHEET-POCKET™** Telescopic Steel Cover can be easily combined with **SURE-SPRING®** roll-up covers.



Spindle opening with edges guarded by **protected wipers**, with polyurethane profile.

Telescopic Steel Cover **casing** designed to allow easy installation and rapid disassembly for maintenance.

Sequence of **moving panels**, made of special high-resistance steel, fully adhering to one another to prevent shavings from penetrating inside.

(Patented)



SHEET-POCKET™ PROSHD

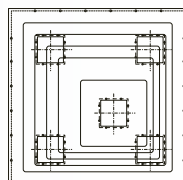
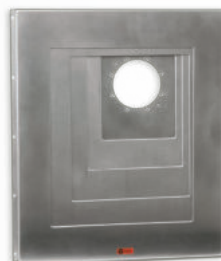
The **SHEET-POCKET™ PROSHD** is a protective shield which in a machine tool separates the working area from the motor while allowing the spindle to move freely.



The **Telescopic Steel Covers SQUARE™** and **ROUND SLIDING COVER™** were designed to meet special needs that frequently arise on SPECIAL or TRANSFER machines and small machining centers.

SQUARE SLIDING COVER™

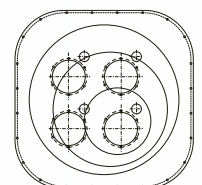
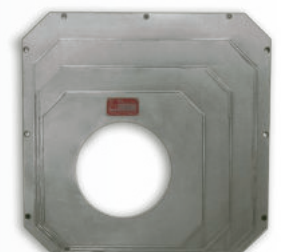
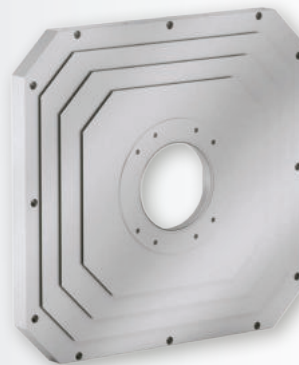
- For dual-axis operation
- High speed
- Compact size
- Easy to install
- Maximum use of available space



(Patented)

ROUND SLIDING COVER™

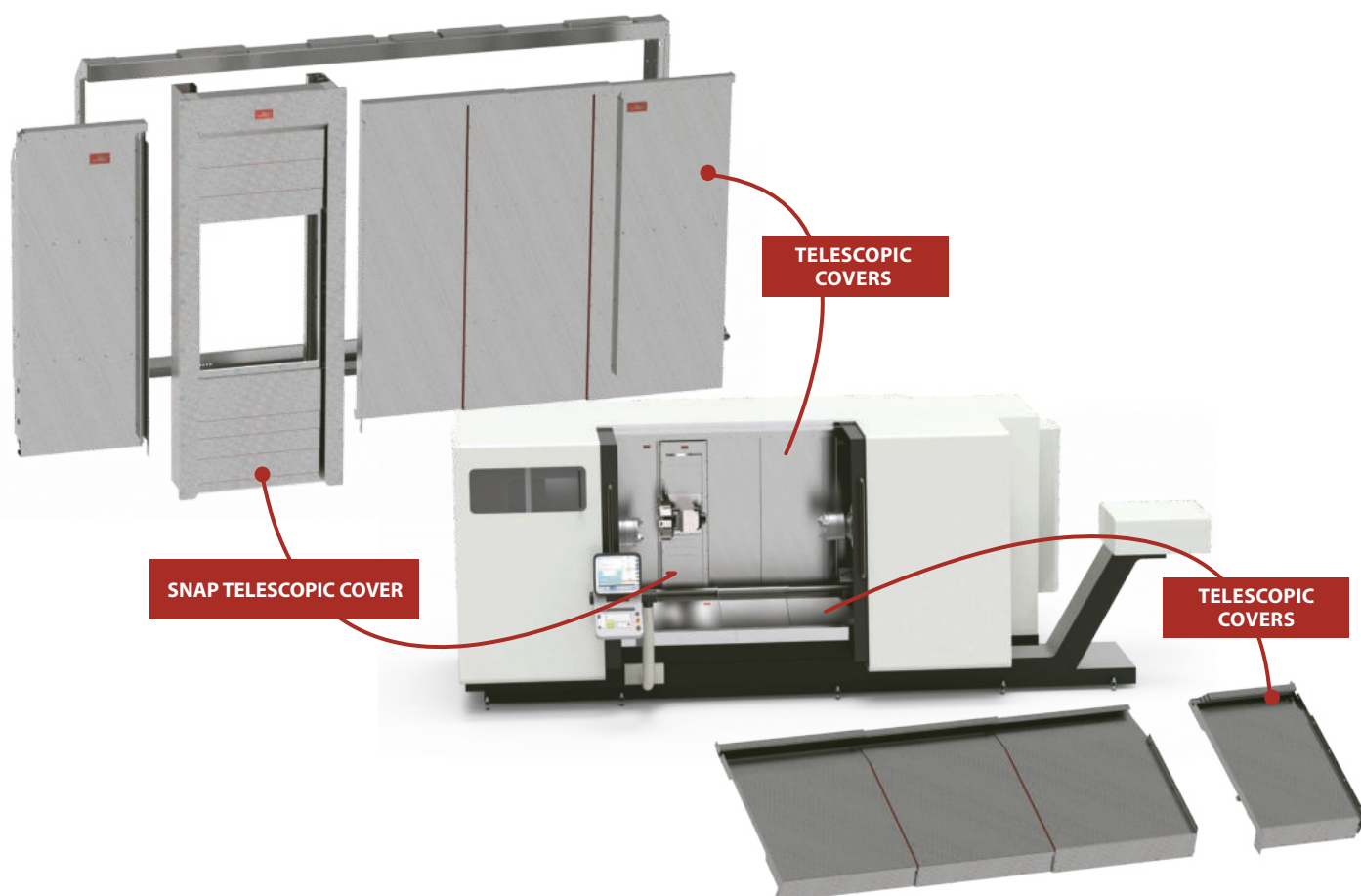
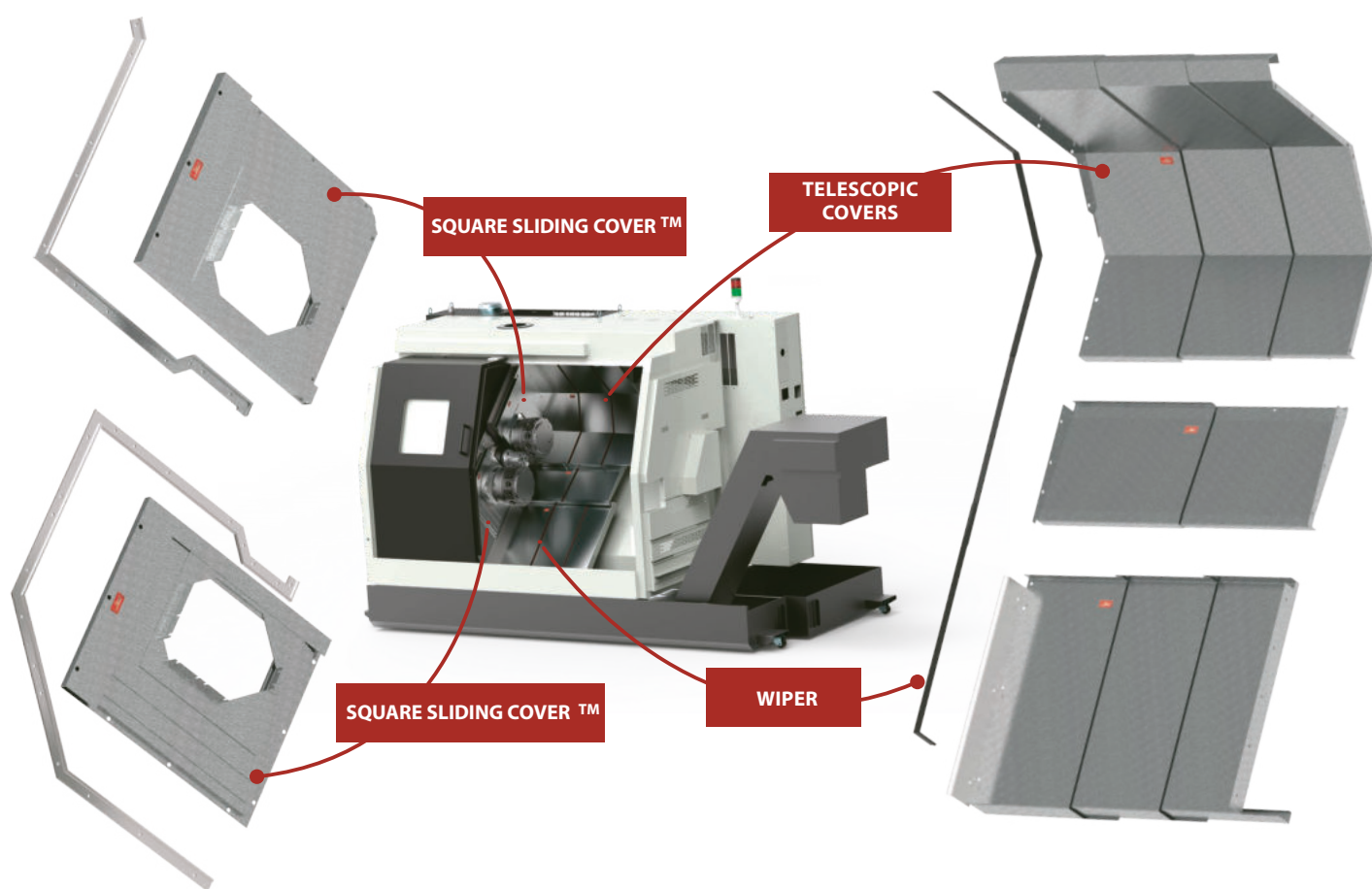
- For dual-axis operation
- High speed
- Compact size
- Easy to install



(Patented)



TELESCOPIC COVERS FOR LATHES



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