



Samex

PROFESSIONAL CUTTING EQUIPMENT

Ocean SK
Data Sheet

Ocean SK

Cutting table



While designing our cutting table we have put a lot of effort to make a very precise and stiff framework, which would be also very aesthetic.

The special girder nodes give the construction light weight and high stiffness.

The table top has a solid surface and a strong PVC tape, which protects the edges of the table.

Modular design allows any length of the table and the possibility to install the optional equipment.

Installation of the table is very simple. The tables are delivered pre-assembled, which facilitates quick assembly.

Four table widths are available as standard - 182, 202, 222, 242 cm, but we can produce non-standard sizes to suit any cutting room. The table is height adjustable.

The frame with table top is a basic construction, which can be extended with end cutter or to a full spreading system.

It is possible to order a cutting table in any color from the RAL palette and in any size.

BASIC FEATURES

CUTTING TABLE

Width	182, 202, 222, 242 cm
Length	any length, segments of 1.4 m
Height	86-90 cm, regulated
Frame	powder coated steel profiles
Table top	25 mm, 2 mm PVC framed

ADDITIONAL EQUIPMENT

CUTTING TABLE

Bottom shelves	18 mm thick, one or two rows
Castors	Ø 50

END CUTTERS

Manual end cutter DYDB-1	cutting height of one layer up to 5 mm
Automatic end cutter DYDB-2	cutting height of one layer up to 5 mm
Automatic end cutter DYDB-2B	cutting height of one layer up to 25 mm

UNWINDERS

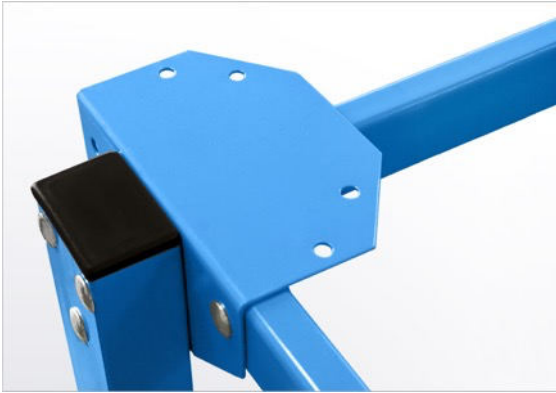
Unwinder with one bar	load capacity up to 50 kg, roll diameter up to 80 cm, mounted on a tabletop
Unwinder with two bars	load capacity up to 50 kg, roll diameter up to 80 cm, mounted on a tabletop, second bar to guide the material
Upper unwinder	load capacity up to 40 kg, roll diameter up to 30 cm, mounted to the frame at tabletop level
Stationary unwinder	for one roll - load capacity up to 80 kg, diameter up to 120 cm for two rolls - load capacity up to 60 kg, diameter up to 50 cm for 9 rolls up to 20 cm or 5 rolls up to 40 cm, load capacity up to 300 kg
Floor unwinder	load capacity up to 100 kg, roll diameter up to 60 cm
Mobile unwinder	load capacity up to 80 kg, roll diameter up to 45 cm, on wheels

HOLDING BARS

Manual holding bar	raised manually
Pneumatic holding bar	raised with a button or pedal

PHOTOS

CUTTING TABLE



Special girder connectors provide the light construction and extra stiffness



The frame is delivered with pre-assembled spans, which simply need to be connected using strips



Adjustable legs allow you to adjust the table height. Optionally, the table can be equipped with castors with brake. Thanks to its modular structure, the table can be easily extended with additional segments.

EXAMPLE CONFIGURATIONS



SK-180 table with DYDB-1 manual end cutter, unwinder with one bar and manual holding bar



SK-180 table with DYDB-2 automatic cutter, unwinder with two bars and a manual holding bar



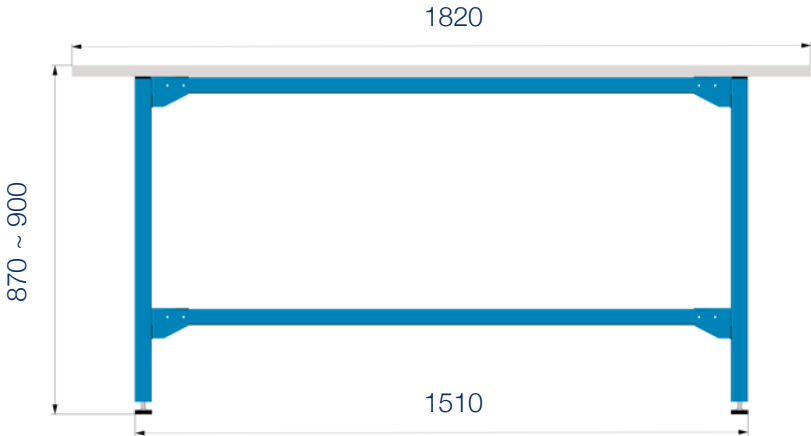
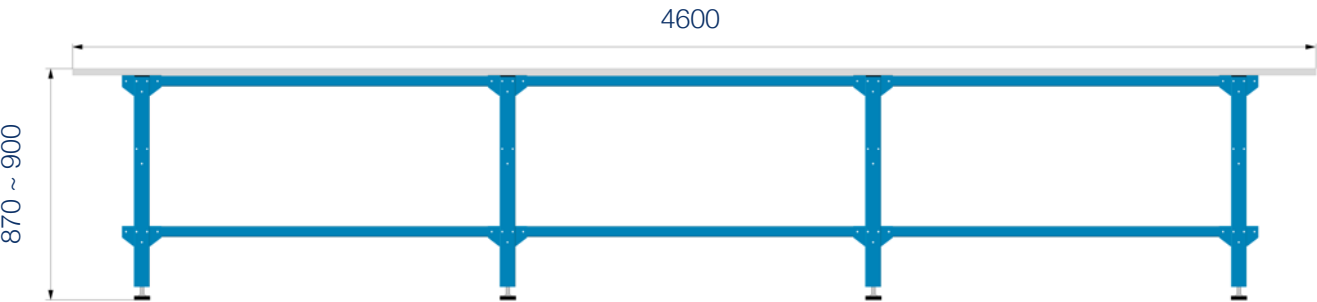
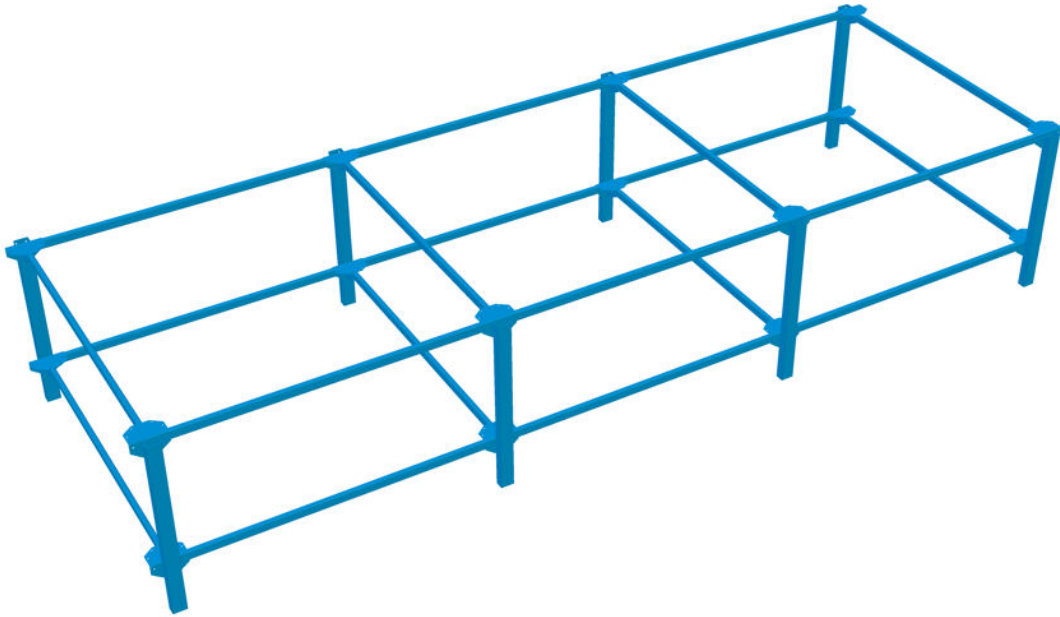
Table with the DYDB-2B automatic cutter, upper unwinder and a pneumatic holding bar



SK-180 table on castors with a lower shelf

TECHNICAL DRAWINGS - EXAMPLES

OCEAN SK-180 – length 460 cm





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