



PivaBend MPB

Multitool Panel Bender

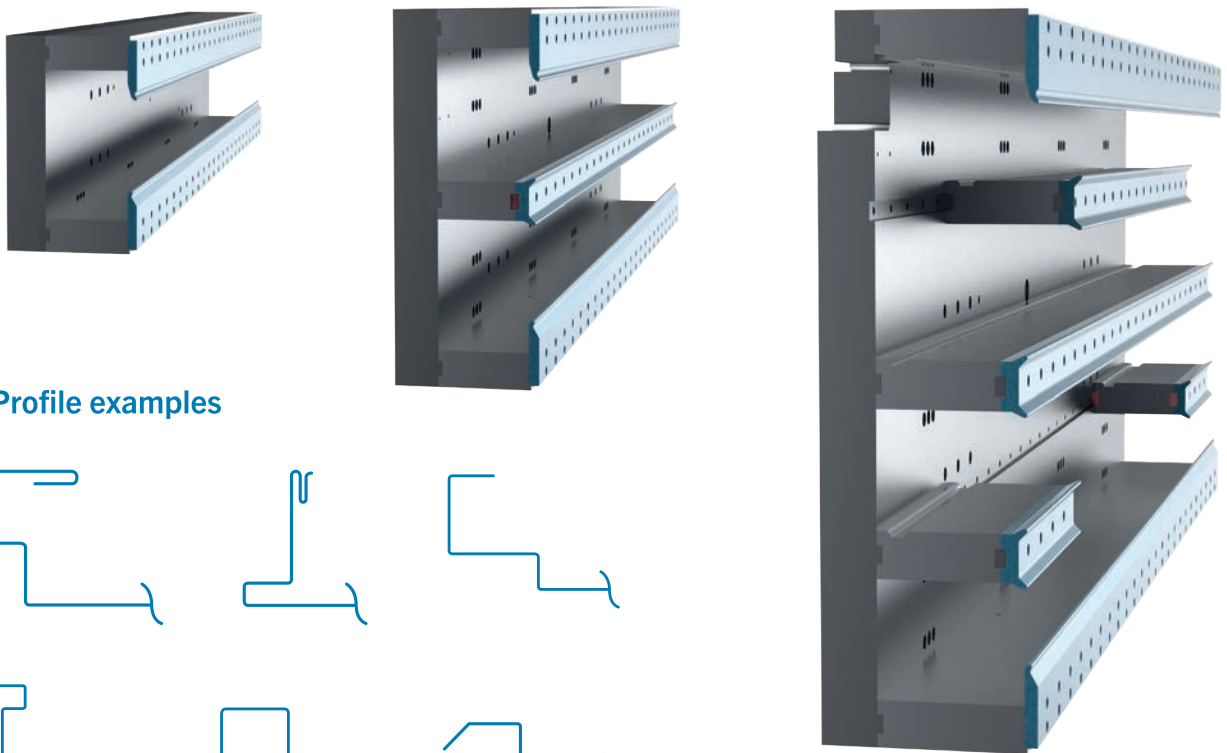
Magic of the Multitool

The PivaBend Multitool Panel Bender (MPB) we see most suitable for doors, door frames, lockers, shelving, electrical cabinets and enclosures in small, medium or large series. With most of these products the profiles can be challenging and complex – due to unique and versatile design the MPB is up for the challenge.

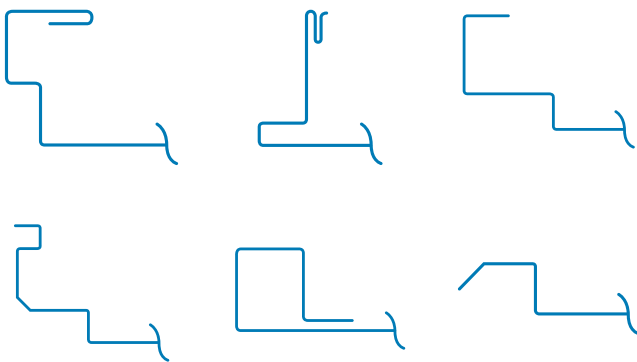
The Multitool Panel Bender was designed to process thicknesses from 0.5 mm [26Ga] to 3.0 mm [11Ga] and is capable of part lengths up to 8000 mm [26']. Customers can potentially manufacture long and complex parts with a single machine process, instead of combining roll formers, panel benders or press brakes.

The Multitool Panel Bender is a highly sophisticated panel bender for its time and can be customized with different console types and several bending tools. The multitool uses interpolated movements in X and Y – directions and is configured with electric drives making it easier to maintain, program and control. The MPB has a lower energy consumption due to innovative features and electric drives.

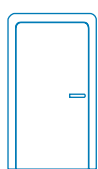
Multitool console types



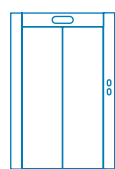
Profile examples



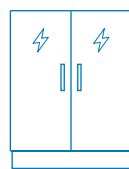
Customer segments



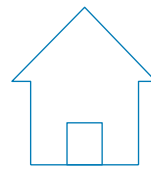
Steel
Doors



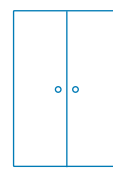
Elevator
Doors



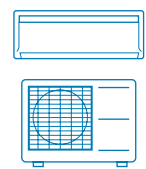
Electrical
Cabinets



Construction



Furniture



HVAC

PivaBend MPB Solutions



For the most efficient solution, we offer a complete **Line Solution MPB** for a fully automated process.



For minimal operator involvement, the standalone **Automatic MPB** manages part de-stacking, part rotating, bending process and the stacking of the finished panels.



For a compact solution, the standalone **Semi-Automatic MPB** requires one operator to load, rotate and unload the parts. The bending cycle, including positioning, is done automatically.

Machine Types

Name / Size	Max. Length (mm, feet)	Max. Thickness (mm, Gauge)	Full Bending (Mild Steel) (mm, Gauge)	Full Bending (Stainless Steel) (mm, Gauge)
MPB300	3000, 9	3.0, 11	2.0, 14	1.5, 16
MPB400	4000, 13	3.0, 11	1.5, 16	1.0, 20
MPB600	6000, 19	3.0, 11	2.0, 14	1.5, 16
MPB800	8000, 26	3.0, 11	1.5, 16	1.0, 20

Hold-down Daylight Opening

Standard (mm, inch)	Option (mm, inch)	On request (mm, inch)
120, 4.72	200/300, 7.87/11.81	>300, >11.81



Multitool

Panel Bender

An Ursviken Group Company

Pivatic Oy

Varastokatu 8
FI-05800 Hyvinkää
FINLAND

Tel. +358 19 427 4000
sales@pivatic.com
www.pivatic.com

Ursviken Technology AB

Mekanvägen 71
SE-933 82 Ursviken
SWEDEN

Tel. +910 516 00
Fax +910 516 80
info@ursviken.com
www.ursviken.com

USA:

Ursviken Inc.

1636 Todd Farm Drive
Elgin, IL 60123
USA

Tel. (866) 872-4868
Fax (847) 214-8705
machinesales@ursviken.com
www.ursviken.com

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