Plockmatic MPS XL
for Canon

Plockmatic MPS XL

MPS XL Multi-Purpose Stacker, the **flexible, cost-effective** stacking solution

The Plockmatic MPS XL Multi Purpose Stacker is a flexible, cost-effective stacking solution. The simple docking/undocking system enables easy transportation, while the motorized Stacking Table makes it easy to lift and transport long sheets as easy as standard size. It can also stack standard paper sizes and offers a unique combination of features, (stacking, lifting, and transporting) in a single product.

Key Features

- Capable of stacking a wide range of media, from 210 x 210mm/8.27 x 8.27'' to sheets as large as 385 x 1300mm/15.1 x 51.1" (maximum sheet size is deter mined by up stream print engine)
- Rated for a maximum load of 40kg/88.2lbs
- Maximum stack height (sheet capacity:
    - Sheets under 715mm/28.1": 300mm/11.8"
    - Sheets 715mm/28.1" or longer: 140mm/5.5"

- Motorized stacking table allows lifting of heavy paper stacks to desired height
- Simple spring-loaded docking mechanism allow for fre- quent docking/undocking and easy transportation of paper
- Integration with print engine allows operator to pause and resume printing using the MPS XL user interface
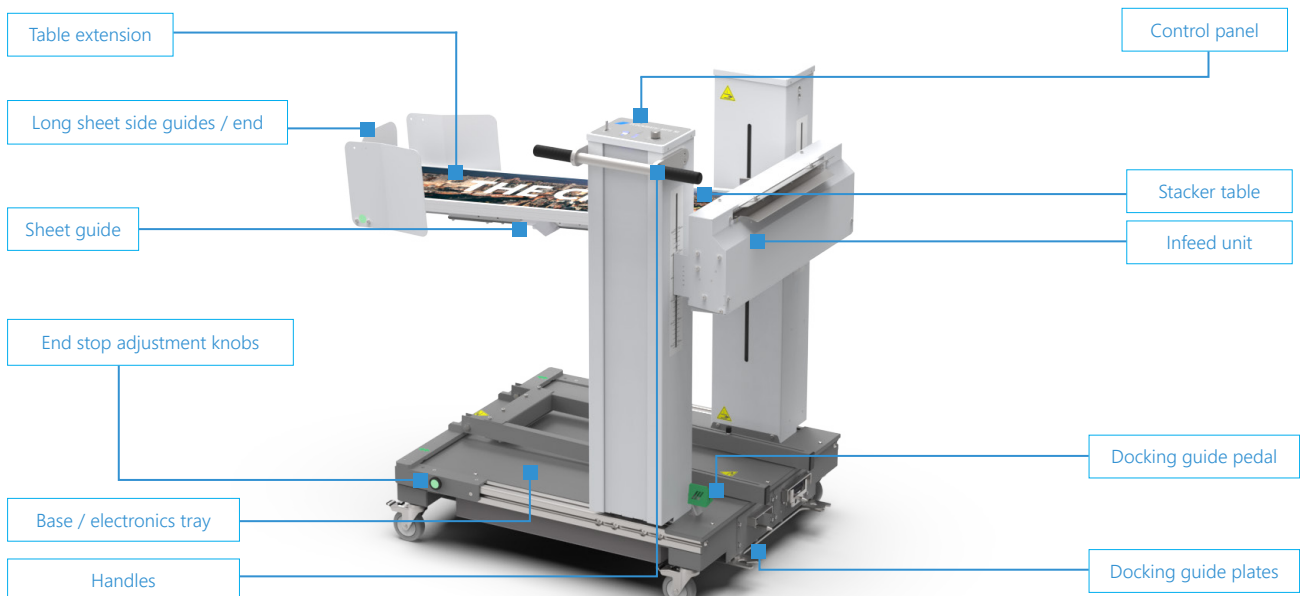
Optimizing Production Workflow

The MPS XL provides the link between the printer and the finishing device that will create the complete application, helping digital print providers turn over-sized sheets into profitable applications. Sheets fed into the MPS XL can easily be moved to another finishing device, for example the Morgana DigiFold Pro from Plockmatic.
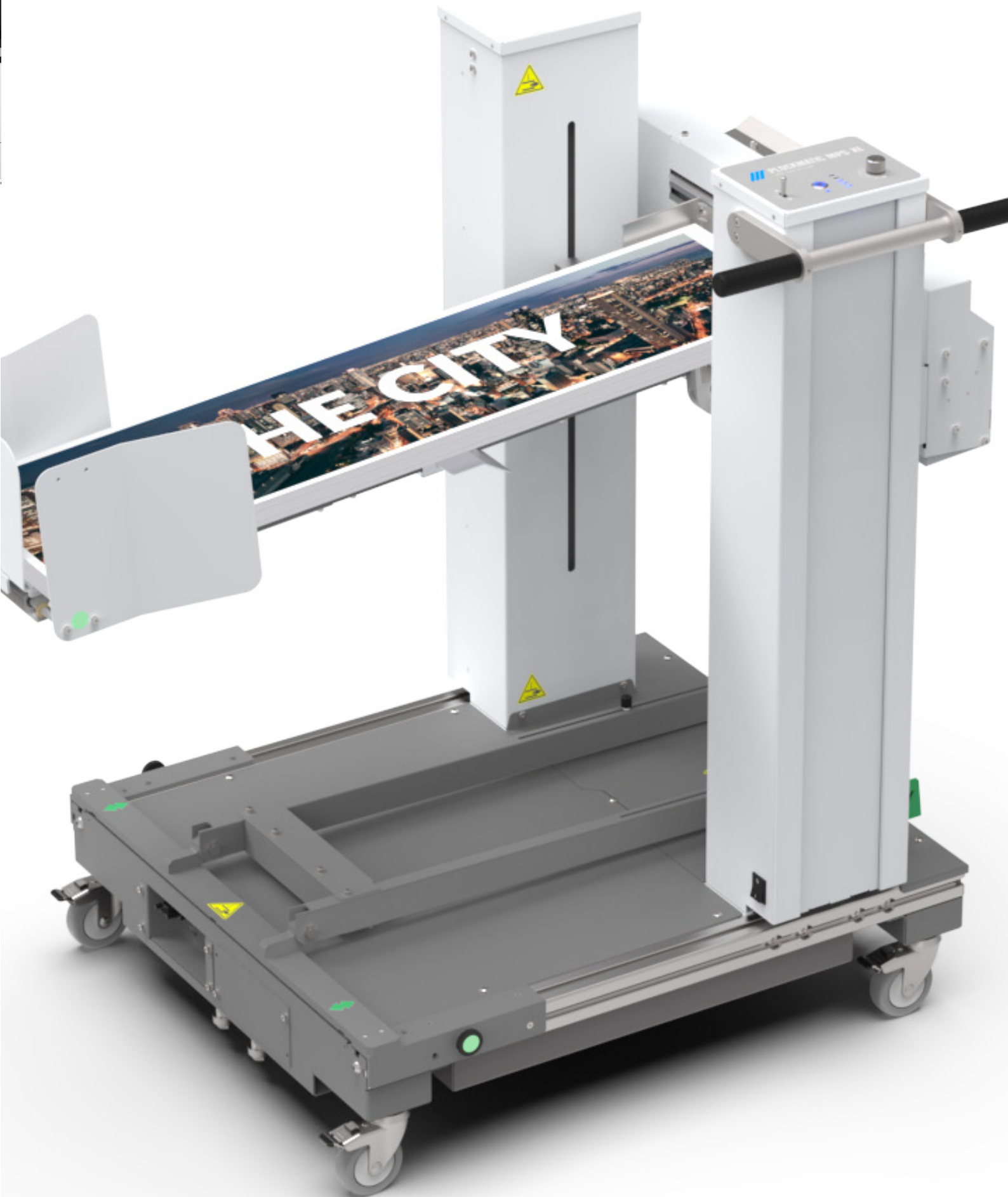
Conventional stackers can only handle a small number of long sheets. The MPS XL supports true production quantities. It also allows for thicker paper stock up to 500gsm. Some key benefits include:

- Stacking and handling during the finishing process
- Makes it easy for operators to handle longer sheets
- Enables easy transportation of paper

It is possible for a customer to have a Plockmatic booklet maker system AND an MPS XL in the same configuration. The BLM5000 series attach to Canon upstream finishers.

The customer can use a Plockmatic Booklet Maker to make booklets, undock the booklet maker and then roll in an MPS XL to stack sheets.

Table extension

Long sheet side guides / end

Sheet guide

End stop adjustment knobs

Base / electronics tray

Handles

Control panel

Stacker table

Infeed unit

Docking guide pedal

Docking guide plates

Product Specifications

Basic MPS XL Stacker

Stack Capacity	Sheets under 715mm/28.1" in length: 300mm/11.8" For Sheets 715mm or longer: 140mm/5.5"
Maximum Stack Weight	40kg/88lb

Media MPS XL Stacker

Standard Paper Support	A4, A3, 8.5 x 11", 11 x 17", 12 x 18", SRA3, SRA4, 9 x 12"
Min paper size	210mm x 210mm/8.27'' x 8.27''
Max paper size	385mm x 1300mm/15.1'' x 51.1''
Min paper weight	80gsm
Max paper weight	500gsm
Paper weight support	80 - 500 gsm (up to 457.2mm long/18'') 120 - 500 gsm (up to 700mm long/27.5'') 150 - 500 gsm (up to 1300mm long/51'')

Footprint MPS XL Stacker

Dimensions (L x D x H)	Compact 900 x 750 x 1060mm/ 35.4 x 29.5 x 41.7" Extended 1410 x 750 x 1060mm/ 55.5 x 29.5 x 41.7"
Power Source	100-230V ±10%, 50-60Hz
Power Consumption	Maximum: 115W Standby: 9W

Compatibility MPS XL Stacker

Compatible Interfaces	Canon DFD adapter and Bridge B1 and Canon High Capacity Stacker
Compatible Print Engines	Canon imagePRESS V900 Canon imagePRESS V1000 Canon imagePRESS V1350

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