

XEIKON FINISHING STACKERS

Zeikon's range of stackers provides the flexibility to handle a huge variety of output, from posters and leaflets to brochures and folding carton work. The stackers are specifically designed for use in-line with Zeikon digital presses, including the Zeikon 3000 and Zeikon 8000 Series, and can be used with a wide range of substrates such as paper, folding carton and self-adhesive substrates.

The modules within the range have been created to meet the needs of different production scenarios. For example, the robust jogger incorporates an easily adjustable table that accurately collects paper or cardboard sheets. The unit offers simplicity of operation plus flexibility.

The variable width stacker is ideal for creating piles of up to 450 mm. It has a removable pallet on wheels as well as a test tray for collecting control sheets or other sheets that are not wanted in the main pile. When full, the pallet can be wheeled away and replaced with an empty one. While this is carried out, prints can be collected in the test tray which means that printing is not interrupted and even greater throughput can be achieved.

The Pile High Stacker was developed for high volumes of printed work and can create neat piles of up to 1,000 mm. This stacker is perfect for transporting digitally printed sheets to a conventional finishing device such as a high volume flatbed die-cutter. In order to ensure that piles contain only perfectly printed stock avoiding, for instance, the inclusion of test sheets, a waste separating unit automatically discards any unwanted sheets.

XEIKON FINISHING

All of Xeikon's finishing products are designed to meet the needs and requirements of the markets that Xeikon printing presses are built for.

Key benefits include:

- All products are carefully designed, tested and proven
- Perfect combination of versatility, quality and productivity
- Perfectly adapted to work seamlessly with the Xeikon printing presses
- Adapted to handle a broad range of substrates
- Serviced by dedicated Xeikon engineers
- Options available to accommodate for specific market needs



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STACKERS

Technical specifications	Jogger	Variable Width Stacker	Pile High Stacker for WVM	Pile High Stacker for WFM
Substrate type	Paper Paperboard SA paper label material	Paper Paperboard SA paper label material	Paper Paperboard SA paper label material	Paper Paperboard SA paper label material
Substrate thickness	80µ - 550µ	80µ - 550µ	40 µ - 550 µ	40 µ - 550 µ
Substrate sizes				
Width Max	516mm - 20.3"	516mm - 20.3"	516mm - 20.3"	516mm - 20.3"
Width Min	200mm - 7.9"	320mm - 12.6"	200mm - 7.9"	200mm - 7.9"
Length Max	1600mm - 63"	Main tray: 750mm - 29.5" Test Tray: Unlimited	1000mm - 39.4" (80-350GSM) 750mm - 29.5" (40-80GSM)	1000mm - 39.4" (80-350GSM) 750mm - 29.5" (40-80GSM)
Length Min	210mm - 8.3"	Main tray: 210mm - 8.3" Test Tray: 210mm - 8.3"	280mm - 11.0"	280mm - 11.0"
Height Stack Max	100mm - 3.9"	Main tray: 450mm - 17.7" (100-350GSM) Main tray: 150mm - 5.9" (80-100GSM) Test Tray: 30mm - 1.2"	1000mm - 39.4"	1000mm - 39.4"
Test tray	NA	Standard	NA	NA
Trolley	NA	Standard Max load 150kg - 330pds	Standard Max load 400kg - 881.8pds	Standard Max load 400kg - 881.8pds
Antistatic treatment	NA	Standard	NA	NA
Stacker is Movable	Yes	Yes	No	No
Auto stack change	NA	Print placed in test tray	NA	NA
Options				
Additional trolleys-pallets	NA	Optional	Optional	Optional
Waste separator	Optional	Optional	Mandatory	Mandatory
Technical Info				
Dimensions				
Length	1600mm - 62.99"	1685mm - 66.34"	1700mm - 66.93"	3270mm - 128.7"
incl waste separator	2290mm - 90.2"	2375 - 93.5"	2390 - 94.1"	3960 - 155.9"
Width	750mm - 29.53"	1110mm - 43.7"	1300mm - 51.19"	1300mm - 51.19"
Height	800mm - 32.5"	1217mm - 47.9"	1600mm - 62.99"	1600mm - 62.99"
Weight	75kg - 165pds	240kg - 529.1 pds	350kg - 771.62 pds	450kg - 771.62 pds
Power requirements	L+N+PE 200V-240V AC 50Hz/60Hz 10A	Supplied from the press	3 phase + N+PE 200V-240V AC 50Hz/60Hz 16A	3 phase + N+PE 200V-240V AC 50Hz/60Hz 16A
Air Supply	NA	NA	6 Bar 150L/min dry, water and oil free air	6 Bar 150L/min dry, water and oil free air