

BK

AUTOMATED FEEDERS

Accufeed - Simply Accurate



- 4 model range
- Choice of 'suction' or 'stack' feeder formats
- Rapid set up and sheet change times
- Swing up belt assembly for easy film loading
- Speed control on all models
- Sheet counter fitted to all 'pile feeder' models
- Total stream gap control
- Independent suction and sheet separation pumps

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AUTOMATED FEEDERS

The D&K Accufeed automated feeder range has been developed to integrate with all types of processing machinery. There are two types of pile or 'stack' feeder capable of handling in excess of SRA1; and a 'suction' feeder that will handle up to A2 paper size.

All D&K feeders are simple to operate and maintain, and are very reliable, these machines can usually be installed in less than an hour; setting up a job from scratch takes a matter of minutes. They can be adapted to integrate with a wide range of receiving equipment particularly the D&K range of lamination and encapsulation equipment.

ACCUFEEED 760, 1020 AND 1140

These feeders operate using a belt stream system for accurate feed guide feeding and will 'lap' or 'gap' paper stock as required.

ACCUFEEED 650 AND FORMAT A2

Accufeed 650 is a high-speed feeder (up to 40 metres per minute) operates using a drum mounted over the feeder taking sheets from the top of the pile. A ball and transport belt system ensures that the stock is aligned and delivered in registration. The rising table is controlled during operation by an adjustable limit switch.

Format A2 uses a similar delivery system but with the drum mounted under the front edge of the pile. Format A2 incorporates a static table enabling the pile to be topped up during operation.

Both of these feeders include an integrated vacuum pump.

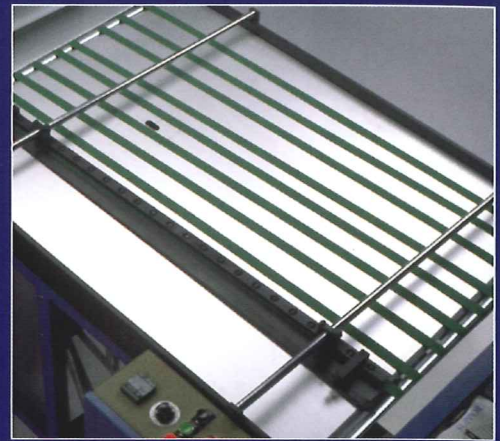
SPECIFICATIONS	ACCUFEEED 760	ACCUFEEED 1020	ACCUFEEED 1140
Overall dimensions			
Height	1300mm	1300mm	1300mm
Length	1150mm	1410mm	1550mm
Width	1040mm	1040mm	1150mm
Weight	180kgs	230kgs	300kgs
Electrical Requirements	220-240volts 13 amps	220-240volts 13 amps	220-240volts 13 amps
Air Requirements	7 bar/0.1 cubic metres/min or 8cfm/100psi	7 bar/0.1 cubic metres/min or 8cfm/100psi	7 bar/0.1 cubic metres/min or 8cfm/100psi
Maximum Sheet Size	685 x 760mm	685 x 1020mm	810 x 1140mm
Minimum Sheet Size	210 x 297mm	210 x 297mm	210 x 297mm
Minimum Stock Weight	135gsm	135gsm	135gsm

SPECIFICATIONS	ACCUFEEED 650	ACCUFEEED A2
Overall dimensions		
Height	1070mm	1050mm
Length	1420mm	1750mm
Width	630mm	600mm
Weight	120kgs	35kgs
Electrical Requirements	220-240volts 13 amps	220-240 volts 13 amps
Air Requirements	Compressor supplied	Compressor supplied
Maximum Sheet Size	450 x 650mm	420 x 594mm
Minimum Sheet Size	90 x 60mm	90 x 60mm
Minimum Stock Weight	70gsm	135gsm

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Accufeed Belt Stream System - ensures accurate feeding



Accufeed Format A2 Feeder - Low cost, efficient feeder



Accufeed 650 - high speed feeder for small format, lightweight stock

