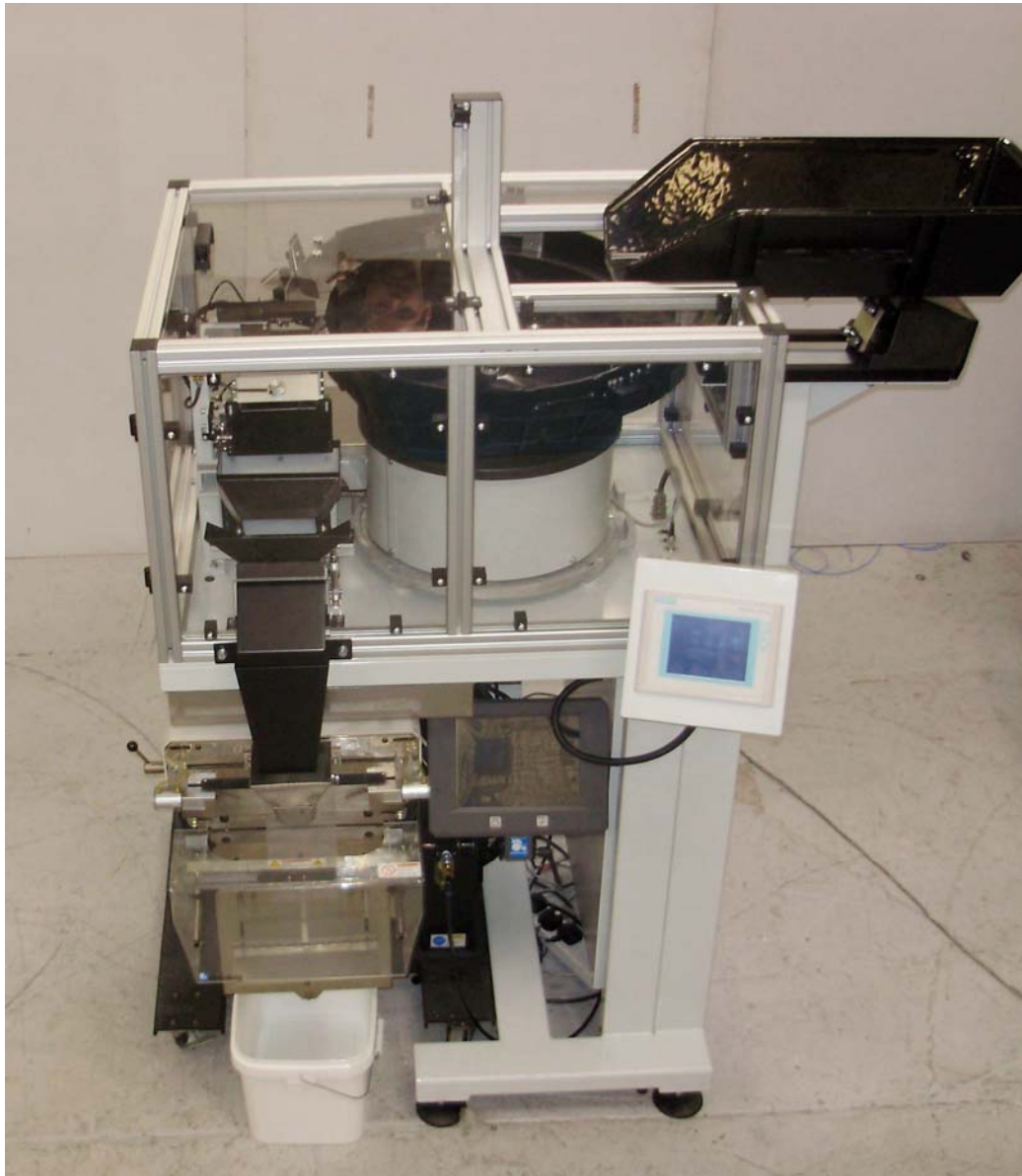


COMCOUNT

BFW - AB Range of Automatic Counting / Weighing Machines for use with Autobag AB Series Bagmakers



The Comcount BFW range is a unique combination of Bowl Feeder Counter and Automatic Weighing Machine offering unrivalled flexibility and accuracy in a wide range of applications.

The machine is capable of handling most types of small industrial components such as Screws and Fixings, DIY Parts, Plastic Mouldings, Electrical and Electronic Components and Pharmaceutical Items.

The BFW – AB version is specifically designed to work in conjunction with an Autobag AB range Bagging Machine to produce an extremely compact and cost effective integrated Counting / Weighing and Bagging Solution with a high quality pack presentation.

Model	Optical Sensitivity	Display Resolution	Weight Range	Weighpan Volume	Maximum Component
BFW 320	1 mm	0.05g	1g – 150g	0.25 Litre	20 x 10 x 30 mm
BFW 530	1 mm	0.1g	5g – 500g	1 Litre	30 x 30 x 50 mm
BFW 650	1 mm	0.1g	10g – 1000g	1 Litre	50 x 30 x 70 mm
BFW 840	1 mm	0.2g	25g – 2000g	2 Litre	50 x 30 x 80 mm

Standard Features

Specially formed high output cast aluminium bowl, polyurethane coated to prevent wear and reduce noise. Optional range of infeed Hoppers and Elevators available.

Stainless steel adjustable tooling incorporating high-speed bulk fill arrangement. Adjustment is by quick release knobs.

High accuracy counting obtained by Light Curtain type sensor with adjustable sensitivity.

Siemens PLC based control system utilising small remote control unit with Touch Screen Display for simple data entry and display.

All settings memorised by system for instant recall. 500 Product Menus as standard.

Different Operating Modes are user selectable.

Counting: Optical Counting Of Components.

Weighing: The pack quantity is a set weight.

Weigh Counting: The component are counted automatically using the piece weight.

Combination Counting: The bulk of a pack is weigh counted and the final top up is optically counted into the pack.

Integral Checkweigher: The weighing facility may be used as an integral checkweigher with any out of tolerance packs being rejected by the optional reject system prior to packing.

BFW-T Twin Counter Units

Comcount BFW range Counting Weighing machines are also available as a BFW-T twin head unit with two independent systems housed in a common framework with a noise reducing enclosure.

COMCOUNT

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