



# Omega Wicket Machine

Limax Omega wicket bag machine features a multiple servo machine for the production of plain and printed wicket bags for the automatic packaging industry. Available in different machine widths and with a range of accessories, machine can produce a range of products including bread bags, zipper bags and diaper bags. Also available in twin wickets for saddle bags.





LIMAX Converting Equipment - Enhancing Your Performance



## MACHINE SPECIFICATION

	Omega 750	Omega 1000
Nominal roller width (mm)	750	1000
Effective sealing width (mm)	710	950
Min. draw length (mm)	120	120
Max. draw length (mm) *	340	340
Min. bag length (mm)	240	200
Max. bag length (mm)	650	900
Max. cycle speed (cpm)	350	300

<sup>\*</sup> size for standard length arms

### MACHINE FEATURES

#### **Excellent Performance**

- Seal head assembly on cast frame ensuring machine stability at speeds of up to 350cpm
- Servo driven in feed roller synchronized to draw roller allows easy web tension control at all speeds ensuring accurate bag dimension

### Strong Seals

- Consistent seal quality through use of high conductive seal bar ensuring uniform temperature profile
- Servo driven seal head allows adjustable seal time independent of machine speeds

## Simplified Operation & Maintenance

- Servo driven seal head eliminates use of mechanical cam
- With servo motor operating the seal roll, wicket mill, indexing conveyor etc., machine maintenance is simple and easy

#### Reliable & Versatile

- \* Various accessories are available for different bag type
- Available also in twin wickets for production of saddle bags

#### Unwind & V-Folder



#### Longitudinal Sealer



Continuos Punch



Bottom Sealer



Twin Wicketer



<sup>\*</sup> available in two other sizes with max. draw length of 440 mm and 600 mm