

HUBRAL MASCHINENBAU

Lspeed - Speed regulation system for extrusion lines based on laser technology

Lspeed is a speed regulation system using a laser sensor. Lspeed is suitable to regulate the working speed of downstream equipment according to the extrusion speed, for example in winding applications.

Advantages

- Contactless regulation
- Tension-free
- Fast response
- Simple, solid construction
- Inured to dirt

Features

- High quality laser sensor
- Measuring system: Laser distance
- Adjustable profile guidance system



Technical data Lspeed

Object - diameter:	min. 2 mm
Object - colour:	Natural or coloured Attention may be paid when running very small transparent profiles
Output signal:	0 - 10 V
Operating temperature:	5 - 50 °C
Power source:	Power from downstream machine
Dimensions (LxBxH):	500 mm x 500 mm x 1500 mm
Weight:	ca. 15 kg