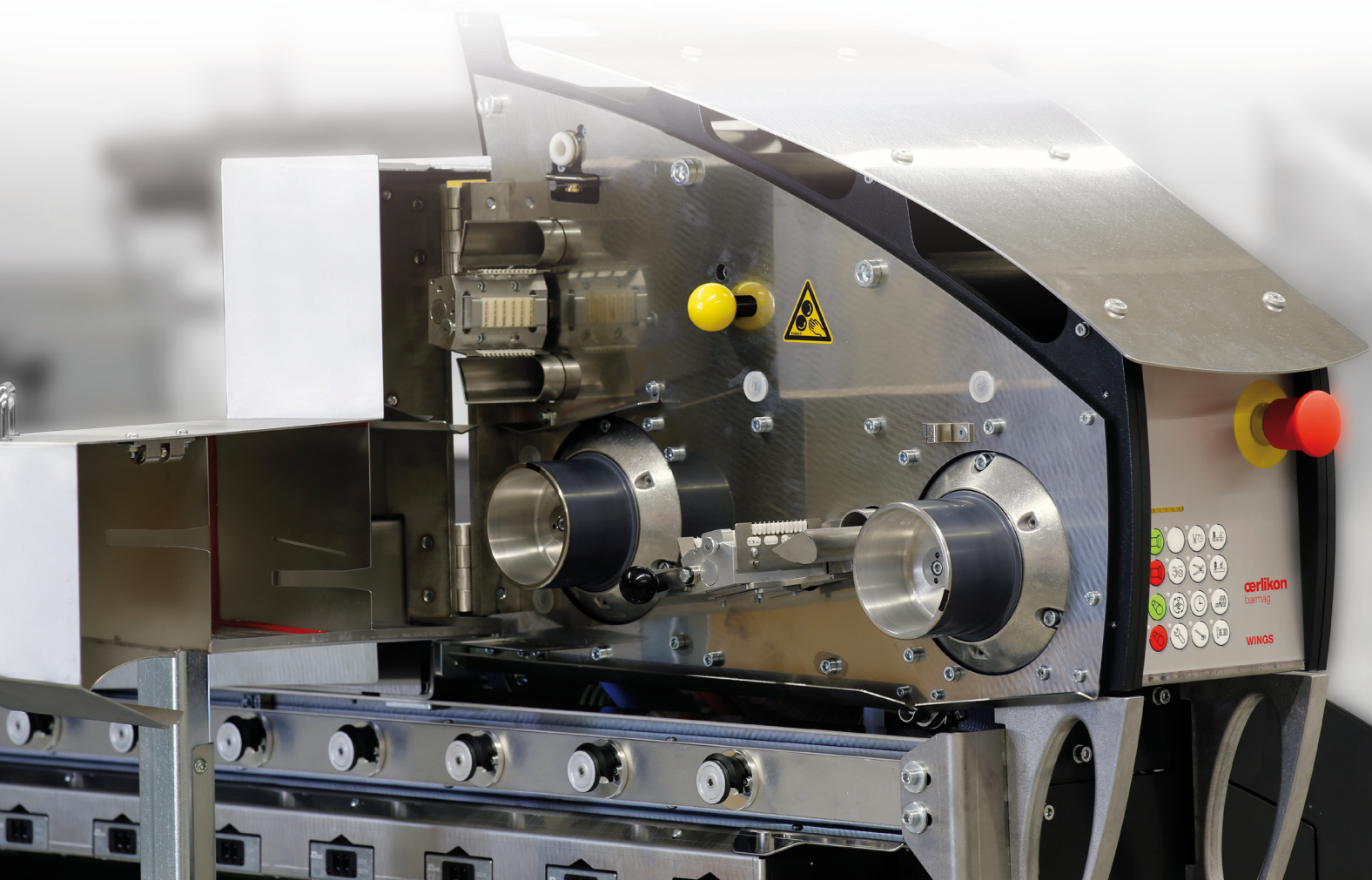


# HOY spinning with WINGS

## 使用WINGS卷绕机的HOY纺丝



**The polyamide HOY process now takes off with WINGS. With this addition, the spectrum of processes covered by the WINGS now has one more. Needless to say, WINGS keeps its promises with regards to the special requirements of HOY production.**

#### **Reduced contamination**

Due to direct further processing of HOY yarns, lots of oil needs to be applied during the spinning process. In the case of a conventional POY spinning position, this normally means that the surrounding area is contaminated within a short period of time. But this is not so with WINGS: thanks to the completely covered draw field, the process is absolutely clean.

#### **New yarn guide for polyamide**

In addition to this, a new yarn guide in the quenching system ensures less spray-off, hence making a further contribution towards cleanliness.

#### **Operator friendly**

As a member of the WINGS POY family, WINGS PA HOY is able to play out all the familiar benefits – here, it is above all its unique yarn path that allows the system to be strung-up at record speed. This saves time and human resources and cuts waste.

#### **Technical data**

Speed:	3,500 - 5,200 m/min.
Denier range:	30 - 200 den/final
Chuck diameter:	125 mm
Stroke:	97 mm
Package diameter:	440 mm
Volume:	13.3 dm <sup>3</sup>

**现在锦纶HOY的生产可以配备WINGS卷绕机了。这也意味着WINGS使用的领域又拓宽了一个品种。不用说，WINGS对于有着特殊要求的HOY生产也会信守承诺，保证其优良性能。**

#### **减少污染**

在HOY生产加工过程中，纺丝工序需要大量上油。如果是传统的POY纺丝设备，短期内设备周围的环境会被油渍污染。但如果使用WINGS就不会出现这种情况，因为WINGS牵伸部分配备了完整的防护罩，使得整个加工过程十分干净。

#### **锦纶用新导丝器**

除了以上的优点，冷却系统所使用的新导丝器确保了较少的上油飞溅，进一步保证了运行环境的清洁。

#### **操作方便**

作为WINGS POY家庭成员之一，锦纶WINGS HOY拥有所有WINGS的优点，所以同样地，它具有独特柔和的丝路，可以以创纪录的速度生头，节省时间、人工并减少了废丝。

#### **技术数据**

速度:	3,500 - 5,200 m/min.
旦数范围:	30 - 200 den/final
卡盘直径:	125 mm
动程:	97 mm
卷装直径:	440 mm
卷装体积:	13.3 dm <sup>3</sup>

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