

**Laboratory test facility**

Are you experiencing dust contamination problems on your substrates? Does static charge on your material bother you?

**We are ready for your challenge!**

At our headquarters in Gossau we offer you the opportunity to test your materials such as film, foil, textile, paper etc.

The machine is equipped with our highly efficient **Xstream** web cleaning system as well as the proven **iONstream 4.0** static neutralising equipment, as well as two cutting knives from Dienes and the **SLITstream** system from Hildebrand Technology. Hildebrand Technology's **iONsense** is a microprocessor-controlled static charge monitoring system that can be flexibly installed at any location. Thanks to the **iONcontrol**, all functions and application parameters are under centralised control.

Either send us your material for testing or attend in person. Our experts will accompany your material trial and find the ideal solution for your application.



*Hildebrand Technology customer laboratory in Gossau, Switzerland*

**Machine specifications:**

<p><b>Material:</b> Foil, film, paper, textile, fabrics etc. Roll to roll only (76.2 mm / 3" ID cores only)</p> <p><b>Maximum unwind/rewind roll diameter:</b> 600 mm</p>	<p><b>Max. web width:</b> 500 mm</p> <p><b>Dust analysis:</b> Collect in filter or before and after test particle count</p>	<p><b>Types of test:</b></p> <ul style="list-style-type: none"> <li>- Single or dual side non-contact web cleaning</li> <li>- Single or dual side static neutralisation</li> </ul>
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**iONstream 4.0**



**Xstream**



**SLITstream**



**iONsense**



**iONcontrol**