



Wiped Film and Short Path Distillation for Low Free Polyurethane Prepolymers



From Development to Production

VTA can configure the optimal setup for your Low Free Polyurethane Prepolymer Plant.

We offer:

- **TDI levels < 0.01 %**
- **MDI levels < 0.1%**
- **Experience with many isocyanates**
- **Extensive tolling work**
- **Analytical lab for quality control**

Not all feedstock sources are alike. VTA offers a state-of-the-art laboratory for development, including Flash, Wiped Film and Short Path Evaporation stages. Furthermore, our analytical lab is able to provide GC, HPLC and GPC among other analytical methods.

We can help you every step of the way, from laboratory to pilot unit up to production plant or tolling. We have the resources, capability and experience to help you achieve the results you require.





THERMAL SEPARATION

by Wiped Film and Short Path Distillation



Laboratory and Pilot Plants, Industrial Plants, Package Units, Components, Engineering and Manufacturing, Laboratory and Pilot Tests, Toll Distillation

VTA is well equipped and staffed to configure and provide distillation processors to meet your needs. We also offer toll processing capabilities, including:

- Flash Evaporation
- Thin Film Distillation
- Short Path Distillation
- Thin Film Drying with vertical and horizontal dryers
- Fractionation with column having 10 theoretical plates
- Product quality is documented by certificates of analysis

VTA Verfahrenstechnische Anlagen GmbH & Co. KG	
Establishment	1994
Number of employees	130
Locations	Niederwinkling/Germany Subsidiary Beijing/China: VTA PROCESS EQUIPMENT BEIJING CO., LTD Branches: Istanbul/Turkey Rock Hill/US
	Visit us online: www.vta-process.de 

STREICHER Group	
Establishment	1909 (MAX STREICHER GmbH & Co. KG aA)
Number of employees	approx. 4,000
Locations	Headquarters: Deggendorf/ Germany more than 30 locations worldwide