

The 56xx – series
The universal device – bonding and testing with one machine

	<p>5600 Wire Pull, Ball Shear, Die Shear, Peel Tester</p> <p>The automatic bond tester 5600 complements F&K's die and wire bonders. The PC controlled moving table allows any number of bonds to be tested automatically from a stored program. Results can be analysed and output immediately or exported in a number of data base formats for subsequent analysis as desired. Powerful extended capabilities enable measurements such as force/time or force/distance curves to be made and deliver more data over the quality of the bond tested. Within 5 minutes this pull/shear tester can be easily converted into one of the wire bonders listed below.</p> <p>The most economical variant to an automatic machine and the most flexible to manual bonder with a pull/shear tester additionally.</p>
	<p>5610 Semi Auto Ball Bonder</p> <p>This table top automatic Gold Ball-Bonder offers the ultimate flexibility. The 5610 is fully PC controlled and allows any number of bonds and bumps to be programmed. Pre-programmed adjust points are targeted through the camera's cross hair targeting system and the programmed bonds or bumps are executed automatically.</p> <p>This bonder can be converted into any other 56xx model shown on this page within less than 5 minutes.</p> <p>The most economical variant to an automatic machine and the most flexible to a manual bonder with the pull/shear test option additionally.</p>
	<p>5630 Auto Table Top 45 degree Wedge Bonder</p> <p>This table top automatic Fine Wire and Ribbon Bonder offers the ultimate flexibility. The 5630 is our 45 degree Model. The 5630 is fully PC controlled and allow any number of bonds and bumps to be programmed. Pre-programmed adjust points are targeted through the camera's cross hair targeting system and the programmed bonds or bumps are executed automatically.</p> <p><i>These bonders can be converted into any other 56XX model shown on his page within less than 5 minutes.</i></p>

The 56xx – series
The universal device – bonding and testing with one machine



5632 Auto Table Top 90 degree Wedge Bonder

This table top automatic Ribbon Bonder offers the ultimate flexibility. The 5632 is our Deep Access Vertical Feed Model. The 5632 is fully PC controlled and allow any number of bonds and bumps to be programmed. Pre-programmed adjust points are targeted through the camera's cross hair targeting system and the programmed bonds or bumps are executed automatically.

These bonders can be converted into any other 56XX model shown on his page within less than 5 minutes.

The most economical variant to an automatic machine and the most flexible to a manual bonder with the pull/shear test option additionally.



5650/50HR Auto Table Top Heavy Wire/Ribbon Bonder

This table top automatic Heavy Wire and Heavy Ribbon Bonder offers the ultimate flexibility. The 5650 is our Heavy Wire Model. The 5650HR is pur Heavy Ribbon Model. Both are PC controlled and allow any number of bonds and bumps to be programmed. Pre-programmed adjust points are targeted through the camera's cross hair targeting system and the programmed bonds or bumps are executed automatically.

These bonders can be converted into any other 56XX model shown on this page within less than 5 minutes.

The real alternative to an automatic machine!

YOUR CONTACT:



For further information and questions please contact:

Mr. Siegfried Seidl
Managing Director / Akad.B.M.
Tel.: +43 (0)7722 67052-8280
Siegfried.Seidl@fkdelvotec.at

NORANA
DIŞ TİCARET VE MÜMESSİLLİK LTD. ŞTİ. 

Atatürk Caddesi 206, Kat 1, Alsancak, 35220 İzmir, Türkiye
Telf: (232) 464-0011 Fax: (232) 463-0673
Email : norana@norana.com.tr www.norana.com.tr

Mr. Stefan Berger
Sales- and Marketingmanager
Tel.: +43 (0)7722 67052-8278
Stefan.Berger@fkdelvotec.at

or visit our website: www.fkdelvotec.at

F&K Delvotec Semiconductor GmbH in Braunau/Austria is an independent company within the **F&K Delvotec** group. he works in Braunau produces manual and semiautomatic machines for each bond process and all kinds of bondtesters. The responsibility of products, development, manufacturing, service and sales is at **F&K Delvotec Semiconductor GmbH** - Braunau/Inn, Austria.