Festo

Festo is the top brand of German multinational industrial control and automation company based in Esslingen am Neckar, Germany. Festo produces and sells pneumatic and electrical control and drive technology for factory or process automation. Festo Didactic also offers industrial education and consultancy services and is one of the sponsors and partners of the WorldSkills Mechatronics Competitions. Sales subsidiaries, distribution centers and factories are located in 61 countries worldwide. The company was named after its founders Albert Fezer and Gottlieb Stoll.

Animal robots

Festo is known for making moving robots that move like animals, such as the sea gull like SmartBird, jellyfish, butterflies and kangaroos. In 2018 they also added a flying fox and a rolling spider to the list. Festo calls their Bionic Flying Fox an “ultra-lightweight flying object with intelligent kinematics.”

See also

- BionicKangaroo
- Robotino

References


External links

https://en.wikipedia.org/wiki/Festo
From Wikimedia Commons, the free media repository

**German:** Festo is the name of a control and automation technology group with headquarters in Esslingen am Neckar. Festo is one of the world's leading automation companies and, with its subsidiary Festo Didactic in Denkendorf, is also active in industrial training.

**English:** Festo is a German industrial control and automation company based in Esslingen am Neckar, Germany. Festo is an engineering-driven company that sells pneumatic and electric transducers primarily to the automation industry.

### Subcategories

This category has the following 2 subcategories, out of 2 total.

#### R.

- RoboThespian (12 F)

#### S.

- SmartBird (8 F)

### Media in category "Festo AG"

The following 91 files are in this category, out of 91 total.
AERO
Friedrichshafen 2018, Friedrichshafen (1X7A4266).jpg
6.720 × 4.480; 9.69 MB

BionicHandlingAssistant.tif
7.216 x 5.412; 47.41 MB

Opening of the FESTO technology factory in Scharnhausen 2015 (from the right 2nd Wilfried Stoll, 3rd Ulrich Stoll, 7th CEO Vait).jpg
1,769 × 995; 441 KB

Festo - panoramio (1).jpg
4.582 x 2.285; 3.57 MB

Festo - panoramio.jpg
1.729 x 1.296; 1.49 MB
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<th>Image</th>
<th>Description</th>
<th>Dimensions</th>
<th>File Size</th>
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<td>Festo high-rise Esslingen1.jpg</td>
<td>Festo high-rise in Esslingen</td>
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<td>Festo logo.svg</td>
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Hanover Fair 2012 by RaBoe 224.jpg
1.111 × 738; 573 KB

Hanover Fair 2012 by RaBoe 225.jpg
1.111 × 738; 567 KB

Hanover Fair 2012 by RaBoe 226.jpg
738 × 1.111; 555 KB

Hanover Fair 2012 by RaBoe 227.jpg
1.111 × 738; 578 KB

Hanover Fair 2012 by RaBoe 228.jpg
1.111 × 738; 617 KB

Hanover Fair 2014 Festo Balloons Fly Ballet -01 by RaBoe.webm
9.0 s, 640 × 424; 636 KB

Hanover Fair 2014 Festo Balloons Fly Ballet -02 by RaBoe.webm
16 s, 424 × 640; 1.1 MB

Hanover Fair 2014 Festo Balloons Fly Ballet -03 by RaBoe.webm
17 s, 640 × 424; 1.17 MB

Hanover Fair 2014 Festo Kangaroo-02 by-RaBoe.webm
2 min 1 s, 640 × 424; 8.32 MB