

Press release, September 23th, 2024

Images maxon at Compamed Düsseldorf

Note: The image material may only be used in connection with reporting on maxon's appearance at Compamed.

Fig. 1

For the first time, the RAS system has a rotary/swivel camera.

Image credit: Virtual Incision

Fig. 2

MIRA from Virtual Incision is the world's first system for miniaturized robotic-assisted surgery (miniRAS).

Image credit: Virtual Incision

Fig. 3

The rigid arms with internally mounted motors provide the necessary power for surgical procedures.

Image credit: Virtual Incision

Fig. 4

In addition to the motors and accessories from maxon, special precision parts have been developed for MIRA.

Image credit: maxon Group

Fig. 5

With ironless windings and 4-pole rotor designs, the brushless PRIME motors show an exceptionally stiff torque speed.

Image credit: maxon Group

Fig. 6

maxon has extensive know-how in the field of technical ceramics.

Image credit: maxon Group



Fig. 7

The ECX Speed brushless motors with ironless winding have an extremely wide speed range, high performance, excellent control characteristics and long durability.

Image credit: maxon Group