



ELECTRIC MANIPULATOR

ONE DEVICE, MANY POSSIBILITIES

The HGT is a technologically advanced, fully electric, battery-powered gripper designed for maximum autonomy and versatility. The device has its own independent power supply and separate controls for both the manipulator and the gripper itself, ensuring complete control and flexibility in all conditions.

The HGT is equipped with a dual-circuit vacuum system that guarantees high safety and reliability when lifting components. Infinite rotation, electric side tilt, and electric tilt enable precise load maneuvering without the need for manual adjustments.

The gripper can be easily adapted to any type of crane available on the market, making it ideal for both industrial and field assembly applications.









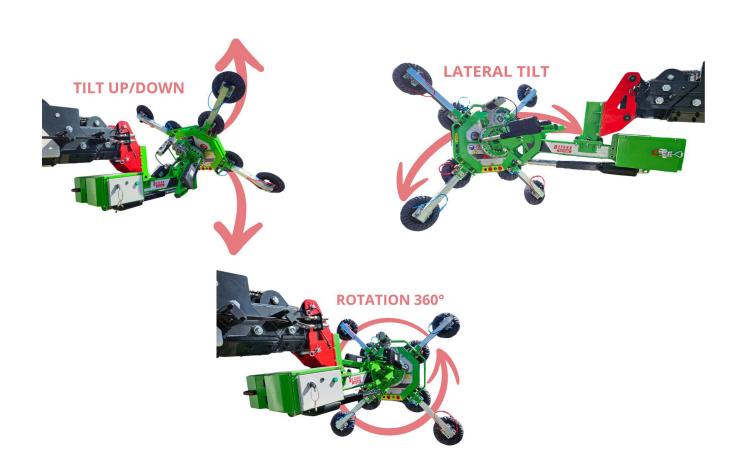
TECHNICAL



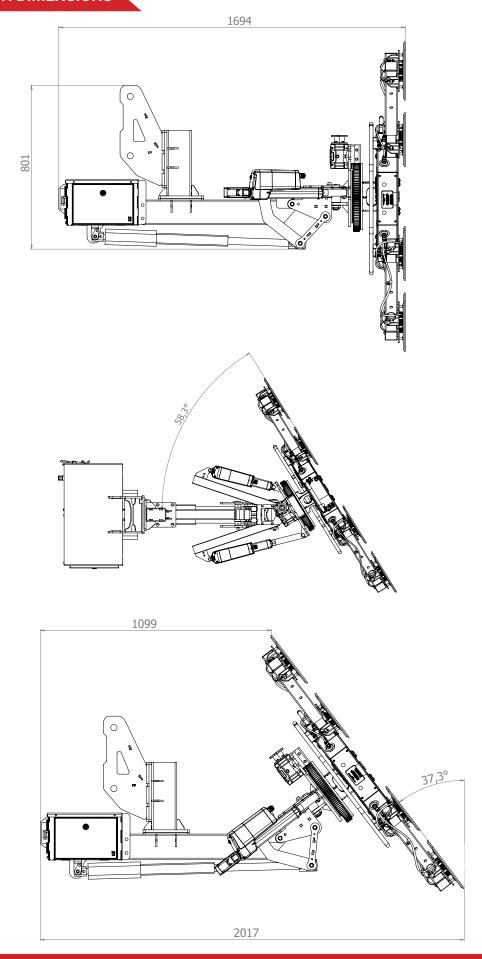
PARAMETERS

Weight	200 kg
Load capacity (depending on the selected option)	od 300 kg- 1000 kg
Rotation	endless
Tilt left/right	110°
Tilt front/back	260°
Compatibility	Optional possibility of using other suction systems (e.g. Befard XPR500)
Power supply	battery-powered
Vacuum system	two-circuit
Radio control	Independent manipulator and vacuum control
Adapter	Optional adaptation to any lifting device on the market (cranes, hoists, telehandlers)

HEAD MOVEMENTS







BEFARD