

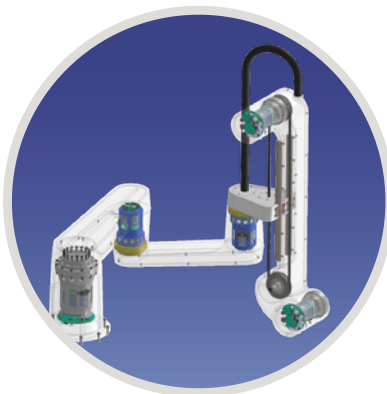
# BizLink **PULSAR** Platform

**NEW**



*The ultrasafe & precise range of robotic arms for your medical and para-medical applications.*

- Compliant with the medical device QMS.
- Ready for integration.



## RANGE OF FEATURES

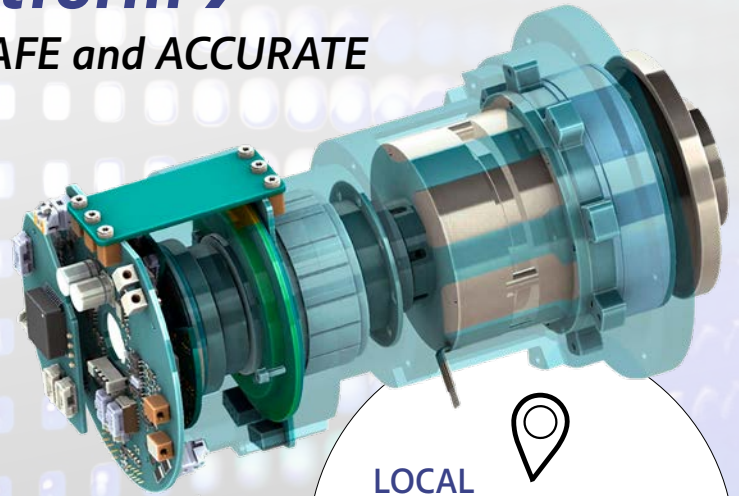
- Full system redundancy for safety
- User-friendly API for easy systems integration
- Multi-robot controller option
- Customized kinematics solutions

## RANGE OF OPTIONS

- Collision avoidance
- Absolute accuracy calibration
- Coupling system
- Embedded 3D vision

# BizLink PULSAR Platform >

## Designed from the start to be SAFE and ACCURATE

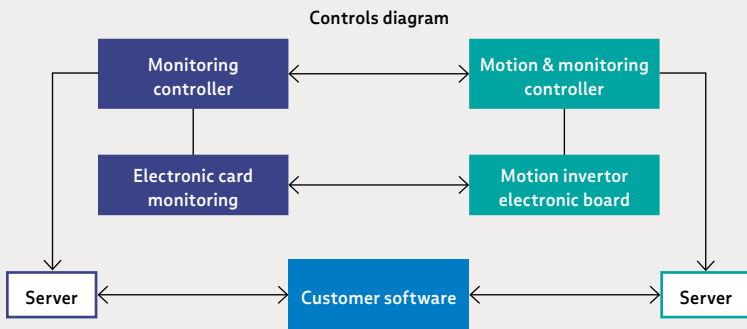


**GLOBAL REDUNDANCIES**

- Double controllers for monitoring joints
- Cross-checking controllers
- Double communication bus from customer system

**LOCAL REDUNDANCIES**

- Double joint collision detection
- Double joint state verification
- Double state monitoring
- Double brake system

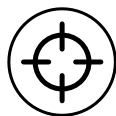


### SAFETY BY DESIGN

Robots designed purely for healthcare applications. Safety as a development principle.



Application safety at every level



### ABSOLUTE ACCURACY

Absolute accuracy of up to 0,07 mm. We know, precision is the core need.



Improve treatment quality for clients



### APPLICATION ORIENTED & MODULAR

Our R&D philosophy is your application requirements. Your needs drive our innovations.



Offer the optimal robot for your needs



### HEALTHCARE ECOSYSTEMS & PLATFORMS

We target a platform which ensures automation for healthcare applications. We think in ecosystems and partnering.



We are a technology partner not just a supplier