

# PolyGREASE

Robotized cell for the application of grease on thread



## ABOUT THE SYSTEM:

FULL AUTOMATIC

GREASE COST REDUCTION

ADVANCED ALGORITHM FOR COLLISION  
DETECTION TO GUARANTEE SAFETY

## USEFUL TO KNOW:

SAFETY | EFFICIENCY | ENERGY SAVING

RELIABLE FEEDBACK ON YOUR PRODUCTION

4.0 FACILITATION CERTIFIABLE

## AVAILABLE:

**PolyPRO:** Automatic cell for protector screwing

**PolyMAN:** Automatic cell for pre-screwing of  
couplings

## TECHNICAL INFORMATION

- Precise distribution of grease in all screwing part.
- 1 to 4 guns with different grease type for easy production change.
- Maximum grease viscosity 1.000.000 CPS
- Grease circuit temperature 30-80°C

Technical support is always available but...  
**TAKE CARE OF YOUR ROBOT!**

Polytec suggests you to take care of robotic cells dedicating a couple of hours, once a week, to clean and to check most relevant components/ tools. Once a year, a one-day BM Service is worth.

Writing to [service@bmgroup.com](mailto:service@bmgroup.com) you can reserve the best time, according to production plans.

**HMI USER FRIENDLY**

**VPN REMOTE ACCESS & ASSISTANCE**

**SPECIAL SOFTWARE FUNCTIONALTIES FOR HOMING RECOVERY**

