JPE



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EXPERTS IN PRECISION ENGINEERING

Precision engineering and mechatronic solutions in ambient, vacuum and cryogenic environment

JPE is a small but highly skilled independent engineering group for development and realization of high-tech machinery and instruments. After several years of experience in the high-tech industry at companies like ASML and Philips, Huub Janssen founded JPE in 1991. Nowadays, we have built up a team of professionals which are able to find and implement solutions for very challenging engineering requests.



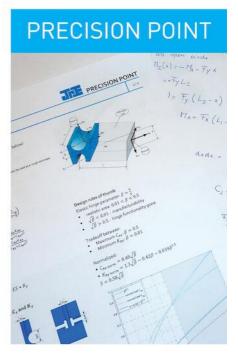
jpe.nl / products

- Cryogenic
- (UH-)Vacuum
- Static / dynamic / thermal stability
- Sub-µ / nanometer resolutions
- · Play free
- Anti-magnetic materials
- High load capacities
- Large strokes



ipe.nl / projects

- System architecture / engineering
- · Feasibility studies
- Thermal & dynamic analysis
- · Precision engineering
- Mechatronics & control
- Electronics & software
- Integration & testing
- Project management



jpe.nl / precisionpoint

- Engineering fundamentals
- Materials & manufacturing
- · Construction fundametals
- · Construction design & examples
- Dynamics & control
- · Actuators & sensors
- Electronics & software
- Optics & Optomechanics
- Thermomechanics
- Mathematics