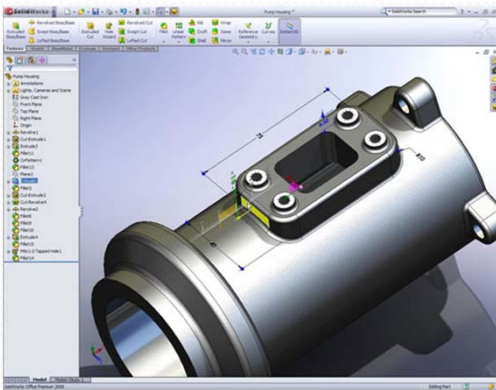




Point2CAD

the SmartProbe solution for SolidWorks

Software for intuitively Reverse Engineering physical parts into SolidWorks CAD environment directly using the Faro , Romer or Microscribe arm. Native to both client software and hardware.



Seamless Interoperability

With Point2CAD you can easily create parametric solid models from your physical part. Using the Faro arm is like using your mouse, but with the added ability to capture data live in 3D. Define coordinate systems, probe features such as circles, slots and much more to generate the ideal model. You can even check your work by probing over the part using the Deviation Check function.

Features include:

- Faro probing interface
- Arm Calibration
- Define Coordinate Systems
- Common Feature Toolbar
- Real time Probe Compensation
- Live Navigation
- Command Plate



www.point2cad.com

As a user you don't have to worry about probe size and compensation. Not during measurement and not after measurement. Point2CAD will take care of it all for you.

Probe
Compensation

Use simple functions like Extrude to pull or push features in a solid model. These can be from sketches you measure or create otherwise.

Dynamic
Model
Creation

Line-Arc
Connectivity

Create 2D or 3D sketches. Lines or Arcs. Splines or Sections.



Point2CAD

Model Face
Selection

Select new sketching planes simply by probing over the part. Use the real time navigator to lock in new orientations.

Real time
Navigation

Command
Plate
Interaction

Use the command plate to pick the functions you want to use. No need to lean over and use that cumbersome mouse.

Supports SolidWorks 2010 or higher

- Faro Platinum and Edge arms
- Romer Infinite series arms
- Microscribe M & G series arms

Visit Point2CAD.com or email us at sales@point2cad.com

