



Arcpro+ is a high fidelity virtual welding training tool with high-end graphics. It's designed based on real welding machines and it's working conditions .

Arcpro+ simulates welding process in upmost fidelity.





### Standard Model

Arcpro+ includes welding torches and cell unit. Cell unit, GMAW torch, TIG torch & its filler rod, SMAW torch with virtual electrode. TIG filler rod is also tracked for the welding process.

### Hardware

- Welding machine unit compatible with virtual reality screen
- Touch screen
- Adjustable welding table
- Easy to transport design with carriage wheels
- Virtual reality headset

### System

- Realistic 3D environment
- High quality graphics
- Easy setup Ready to use within 5 minutes
- Switching options with welding torches

### Training

- More efficient and rapid development of welding skills
- Training in a risk-free and safe environment
- Wide spread training levels from Novice to expert
- Interactive Virtual training guide
- Self assessment software for effective validation
- Monitoring the skill assessment of trainees via detailed reporting system. Switching options in Welding Torches to enable self learning

### Software

- Multiple welding switching for various sheet metals
- Welding parameters can be setup before with respect to welding process
- Vertical horizontal, upwards&downwards , head up welding position options



Arcpro+ offers versatile cost-effective and safe high quality welding training. Arcpro+ enables wide variety of welding working conditions to improve hand skills thanks to high fidelity motion tracking system.