



You see a welder. We see a nation builder.

Simulation Technology Partner



ADOR WELDMASTER-10 MIG Welding Simulator



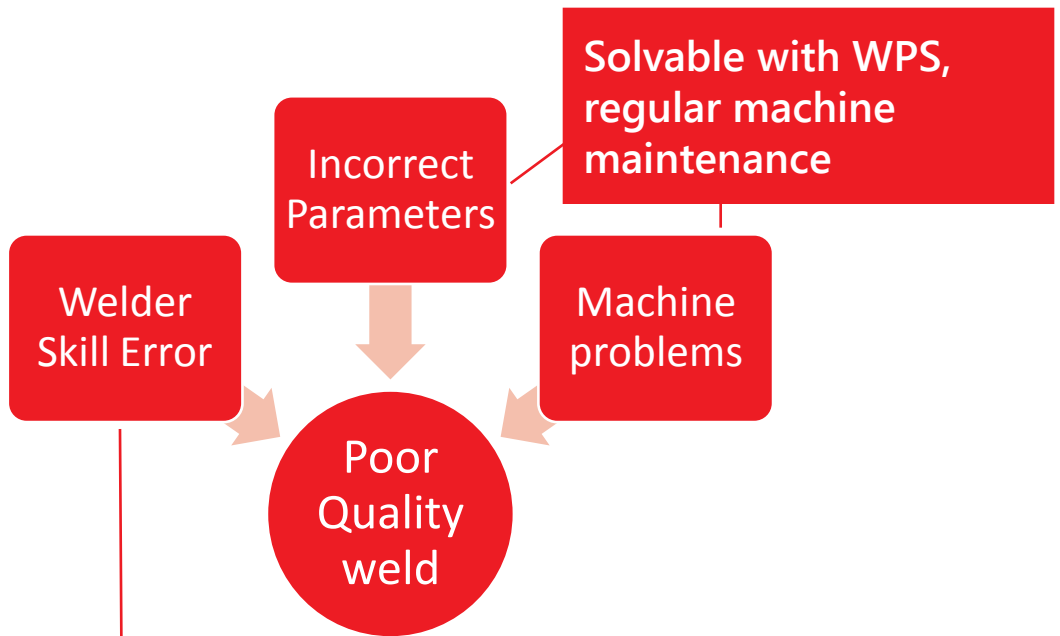
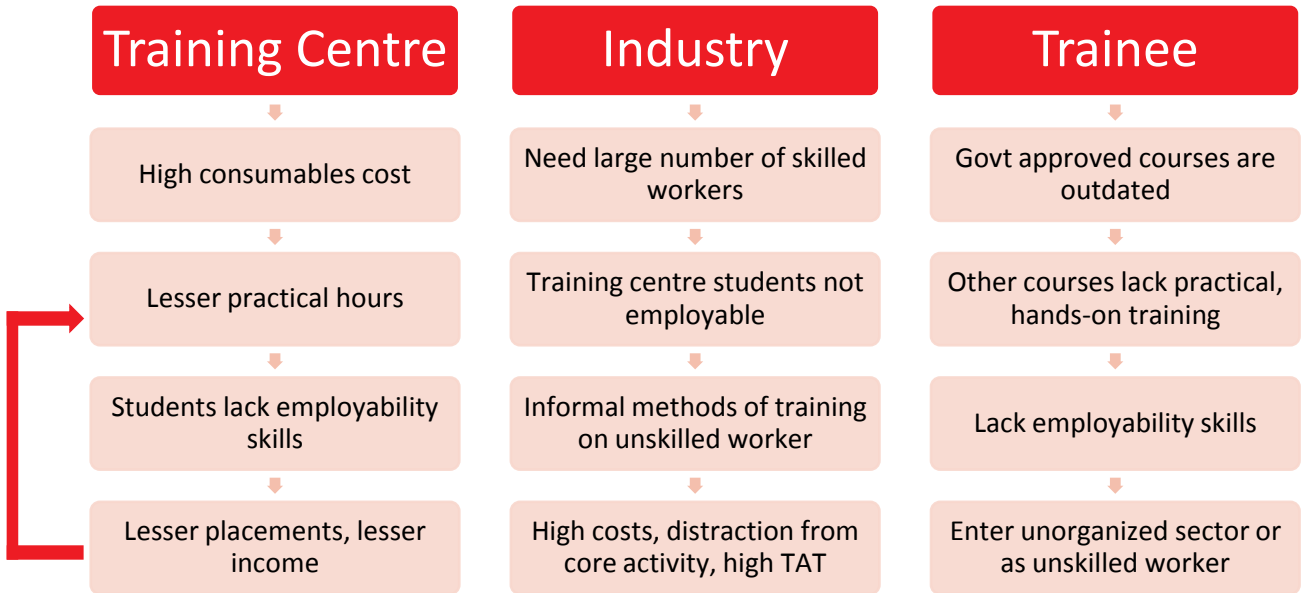
*The most effective tool
for creating
Best in Class Welders*

Bring joy to learning

Cut Costs & Cycle time for Training

**Empower welders with Skills-Quality
Correlation**

Challenges in Welding



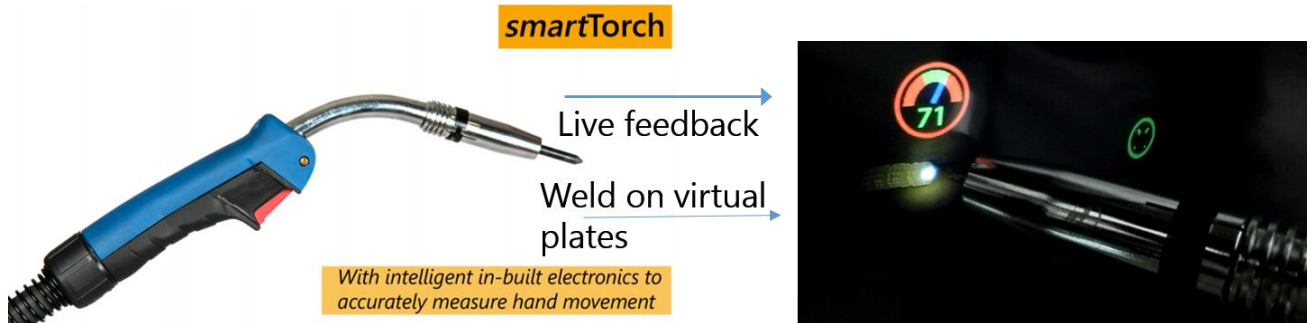
Given ideal machine and process settings, can your welders do perfect welds?

With Weldmaster-10, you can:

- Measure fundamental skill elements
- Precisely identify shortcomings
- Targeted feedback
- Graded improvement

Correct your skills as you practice

Live, language-independent corrective feedback



Correlate welding skills to weld quality

Focus on human skill elements to welding outcomes

Actual Weld	Ideal Weld
Position	38
Speed	78
Stickout	70
Angle	0
Penetration	100%
Bead Size	90%
Spatters	90%
Porosity	90%
No Gaps	90%

Complement the trainer

Practice till you can't get it wrong

Aspect	Welding Machine Only	Simulator Integrated
Practice	4 plates per hour	At least 10 plates per hour
Training duration	3-4 weeks	2 weeks
Batch size	X	2X
Consumables, Overheads	Rs 250 – 450 per hour	Less than Rs 10 per hour

About Ador Welding Academy: Domain Expert

Ador Welding Academy Private Limited is a 100% subsidiary of Ador Welding Limited (formerly Advani Oerlikon Ltd) - a pioneer in welding industry in India and in service for over the last 60 years. Skill Training at ADOR has been an integral part of the business activities for the last over 4 decades. The Academy is focused on developing innovation-centric tools to support the welding skill development & technical education eco system. It offers knowledge partnership to Institutes, Vocational Training enterprises and the Industry to create skilled manpower in welding manufacture of global quality

Ador Welding Academy has partnered with experts in simulation technology, Skillveri, to bring a unique combination of Ador's domain expertise in Welding with the latest cutting edge technology in Simulations & Virtual Training.

About Skillveri : Simulation Technology Partner

Skillveri Training Solutions Pvt Ltd enables better quality delivery of practical vocational skill training at significantly lesser costs through its innovative simulators.

The Skillveri team of highly talented engineers have developed the welding simulator after extensive field studies and trials with Ador welding academy, as well as user shops and training establishments. Skillveri is committed to the use of digital technology for innovating in the training landscape- for easy access to effective learning tools..

Skillveri is incubated by IIT-Madras's Rural Technology & Business Incubator (RTBI).

ADOR WELDMASTER-10 PRODUCT PACKAGE

A fully integrated Skill development package consisting of : The **A²TM** digital module on GMAW basic level + Simulator with welding gun + EASEWELD Curriculum document + Training of Trainers. Call our representative for a complete explanation and also for Demonstrations.

Contact Us

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