



TRAINING AND FURTHER EDUCATION

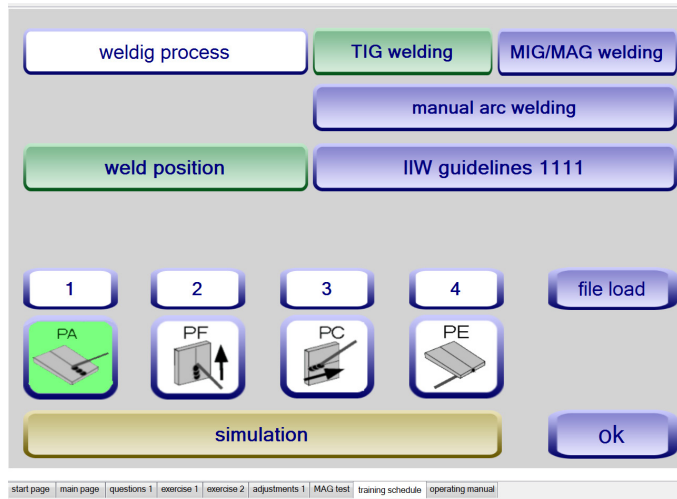


GSI-SLV welding trainer

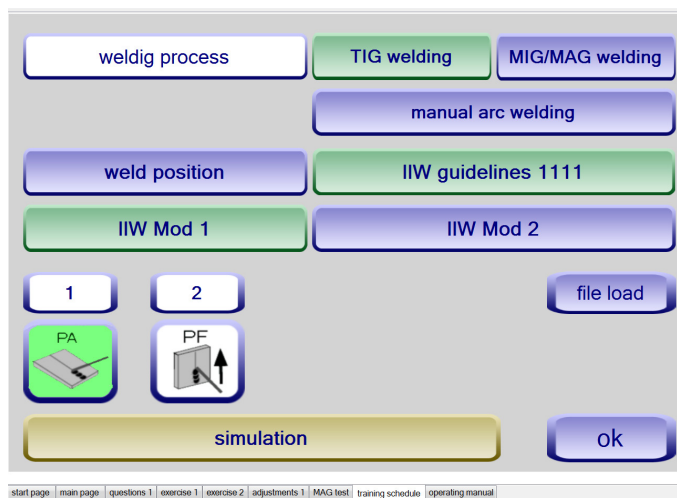
- Training according to plan depending on your required training goal
- The software generates a training programme that automatically raises difficulty levels.
- Trainees only reach the next level once they have achieved the number of points required.

The intelligent training plan

Automatic training programme generation



Selecting the required training goal



Generating a training programme using the software





Monitoring achievement during training exercises

exercise 3 : TIG welding (141) /evaluate weld arc length Level 3

weld arc length: upper limit 1,5, lower limit 0,8

weld position: PA

training time: 0,9 min

weld arc length

ID number	session	error max.	error min.	error weld arc off						error	points	average
1	5	0	0	0						0	48	65
2	1	0	0	0						0	45	45
2	2	0	0	0	0	0	0	0	0	0	66	56
2	3	0	0	0						0	89	67
2	4	0	0	0						0	72	68
2	5	0	0	0						0	75	69

evaluate save exercise passed interrupt start

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Evaluating errors after each training session

Evaluating Errors

- weld arc length too long 40 error
- weld arc length too short 9 error
- weld arc off 20 error
- torchangle zu steil 21 error
- torchangle zu flach 15 error
- welding speed too fast 17 error
- welding speed too slow 12 error

Tab interrupt return save

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Come and see us on the web:



www.slv-halle.de

Watch our product video:



http://www.slv-halle.de/gsi-slv-welding-trainer/schweisstrainer-video-englisch/

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