



Welding Workstation

Cognitive teaching and homework training
operation of welding workstation

Cognitive Teaching:

- Robot System
- Welding Torch
- Welding Power Supply
- Wire Feeding Device
- Protecting Gas Cylinders
- Teaching Pendant
- Welding Positioner
- Integrated Gun Cleaning Device

Welding Practice and Training:

- Task 1: Turn on the power
- Task 2: Workstation Teaching Mode Setting
- Task 3: Workstation Teaching Mode Operation
- Task 4: Workstation regeneration mode switching
- Task 5: Workstation regeneration mode operation
- Task 6: Prepare materials before welding
- Task 7: Parts clamping
- Task 8: Welding Operation

Welding Assessment

Spray Painting Workstation

Cognitive teaching and homework training
operation of spray painting workstation

Cognitive Teaching:

- Robot System
- Spray Nozzle
- Paint Storage Tank
- Spray Power Supply
- Spray Positioning Machine
- Control Cabinet
- Teaching Pendant

Spray Painting Practice and Training

- Task 1: Robot manual mode power on operation
- Task 2: Robot Motion Control
- Task 3: Robot automatic mode power on operation
- Task 4: Program Creation
- Task 5: Create workpiece coordinates
- Task 6: Programming
- Task 7: Robot power-off operation

Spray Assessment