



## Enclosed Welding Cell

Complete built in welding cell, with manual sliding door.

Rear service door with safe interlock.

Control box, internal light

Welder and robot controller separated from inner compartments.

Fume exhaust connections on the roof.

Slots in base frame for forklift.

## Included

- > Robot: Fanuc Arc Mate AM-100iD
- > Welding equipment: Fronius TPS400i, liquid cooled
- > Torch cleaning station with wire cutter
- > Software package for arc welding:
  - Touch Sense: wire search
  - TAST: through arc seam tracking
- > El & Safety: Sick
- > Tinted UV filter inspection windows
- > Start up support at customer site
- > Operator training 1 day
- > Plug and produce concept
- > CE

## Options

- > Custom fixture solutions
- > Weld Pro offline package
- > Programming training at Fanuc 3 days/person
- > Upgrade to TPSi500 welder, different welding processes (LSC, PMC, CMT)
- > Weight: 1800kg

