

Welding Machines Retrofit Solutions

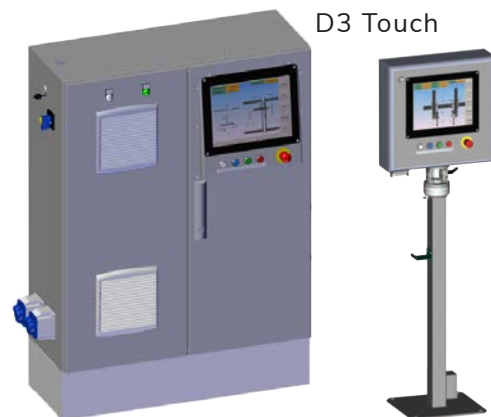
For Welding Professionals



Our **upgrade and retrofit service** ensures welding equipment remains up-to-date, which in turn **minimises total cost of ownership**. Welding Alloys replaces the obsolete hardware - **from D2 Control to D3-Touch & D3 Pendant** - and upgrades the equipment to the latest technology!



D3 Pendant



D3 Touch

D3 upgrade

- Complete update of all hardware and software
- Replacement of worn parts and electrical cables*
- A health check of existing mechanical parts*
- A full revision of the mechanics*
- Replacement of some DC motors to AC*

*only applicable to stationary machines

Benefits

- Economic solution
- Latest technology
- Reliability, precision and repeatability
- Increased productivity
- Program storing, multiple options and tailored features upon request
- Components readily available
- Safety: conforms to the latest electrical safety standards

Possible retrofit configurations

Current control system

Upgrade to

Compatible with

D2 single pendant



D2 double pendant



D3 Pendant and control box



SMK - Sugar Mill Kit
IMK - Integra Mill Kit
LMK - Loesche Mill Kit
KHD Machine



Integra Mill Kit



Sugar Mill Kit

6 or 8-way D2 box



D3 Pendant



Control box

OR

D3-Touch screen



Control box

H-Frame
D-Trak
Simple Roll Cladder
Internal Pipe Cladder



Simple Roll Cladder

10-way D2 box



D3-Touch screen



Control box

OR



Integrated screen Box

12-way D2 box



Screwflight
Roll Cladder
Rotary Yoke
Manipulator
Plate Cladder



Screwflight

Rotary Plate Cladder



H-FRAME

