



ROBOT TRANSFER LINE

>>THE TASK...

Fixing welding nuts onto partitioning wall sheeting in left & right versions, pressing in of ball studs, component signing for tracing purposes, palleting in component-related stacking systems



AUTOMOTIVE

...OUR SOLUTION AT A GLANCE<<

ROBOT TRANSFER LINE

Client speciality: 5 Robots handling workpieces
Complete with component carrier to the stationary welding stations and along the line, thereby avoiding complicated transfer system for the carrier.

Sheet metal infeed per magazine conveyor, universal either for left-hand or right-hand parts

Workpiece return feed conveyor with workpiece carrier station (online variation change)

Special task: press-in station for studs, signing station, 3 stationary Euro-X welding guns, 3 integrated tip dressers