

# x-stk.com

Applied Automation



## UNIVERSAL ROBOTS

Collaborative robots are within your reach



UR3



UR5



UR10

## The next step in collaborative robot technology

- Optimise production, improve quality and reduce costs
- Replace human operatives in dirty, dangerous or repetitive tasks
- UR robots work safely alongside human operatives, no need for guarding

- Fast set up
- Easy programming
- Flexible deployment
- Collaborative and safe
- Fastest payback

A complete range of six-axis industrial robot arms

Automate virtually anything

[www.x-stk.com/universalrobots](http://www.x-stk.com/universalrobots)

### Applications

Pick and Place • Injection Moulding • CNC • Packaging • Palletizing • Quality Inspection • Assembly  
Polishing • Machine Tending • Screw Driving • Lab Analysis and Testing • Gluing • Dispensing • Welding

### Technical Specifications

Robot Arm	UR3	UR5	UR10
Weight	11kg	18.4kg	28.9kg
Payload	3kg	5kg	10kg
Reach	500mm	850mm	1300mm
Footprint	118mm	149mm	190mm

## 195 days average payback period



**Flexible:** The cobots fit into any size production environment, offering significant productivity and safety advantages even for small operations.



**Fast Setup:** Typical robotic setup time has been reduced from weeks to hours. On average it takes half a day to set up a Universal Robots cobot.



**Easy Programming:** Operators with no programming experience can quickly set up and operate the robots with intuitive, 3D visualisation.



**Easy to redeploy:** Moving a robot to a new process is fast and easy, great for tasks with small batches or fast changeovers.

### X-STK Services

Choose X-STK for your robotic requirements and benefit from technical specification services, application support and training from engineering experts. X-STK enjoys partnerships with a huge range of global brands and can offer reliable automation and industrial control solutions.