

## Agile CoFlex 15P CNC Machine Tool Loading System Technical Specifications

### General

Agile control software	Standard
Included standard nest plates (double layer)	1
Additional nest plates	Option
Power supply (KvA)	2
Pneumatic pressure (bar)	6

### Robot

Fanuc CR15iA robot (15kg payload)	Standard
Double 3-jaw gripper	Standard
Gripper pressure control	Standard

### Capacities

Workpiece diameter (min/max)	1" - 4" / 25mm - 100mm
Workpiece length	>12" / 300mm (application dependant)
Workpiece weight - double gripping (max)	9lbs / 4kg
Weight capacity (max)	500lbs / 220kg
Standard nest plate capacity $\varnothing$ 0.75" - $\varnothing$ 4" / $\varnothing$ 20mm - $\varnothing$ 100mm (pieces)	32
Standard nest plate capacity $\varnothing$ 0.75" - $\varnothing$ 2.5" / $\varnothing$ 20mm - $\varnothing$ 63mm (pieces)	72
Standard nest plate capacity $\varnothing$ 0.75" - $\varnothing$ 1.375" / $\varnothing$ 20mm - $\varnothing$ 35mm (pieces)	179

### Safety

Floor scanner	N/A
Integrated enclosure	N/A
Safety fence	N/A