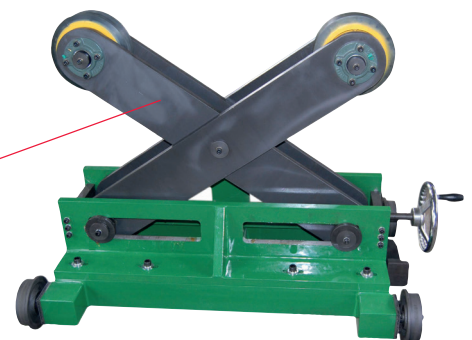
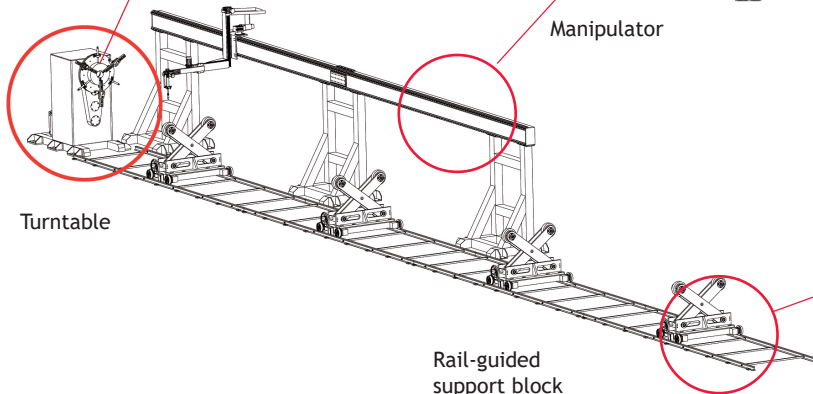
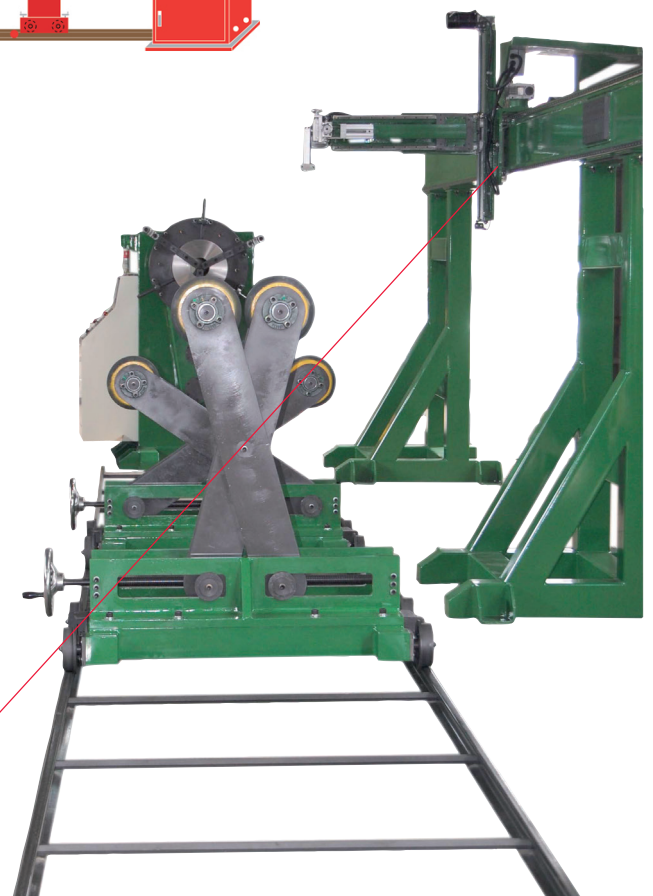
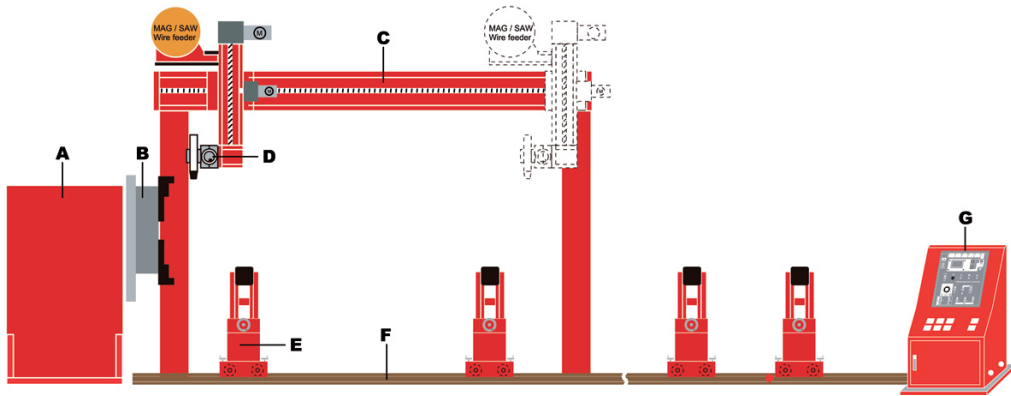


# Individual Solutions

We offer special solutions...

... from the planning to the finished system.



# Individual Solutions

We offer special solutions...

... from the planning to the finished system:  
Example H-beam

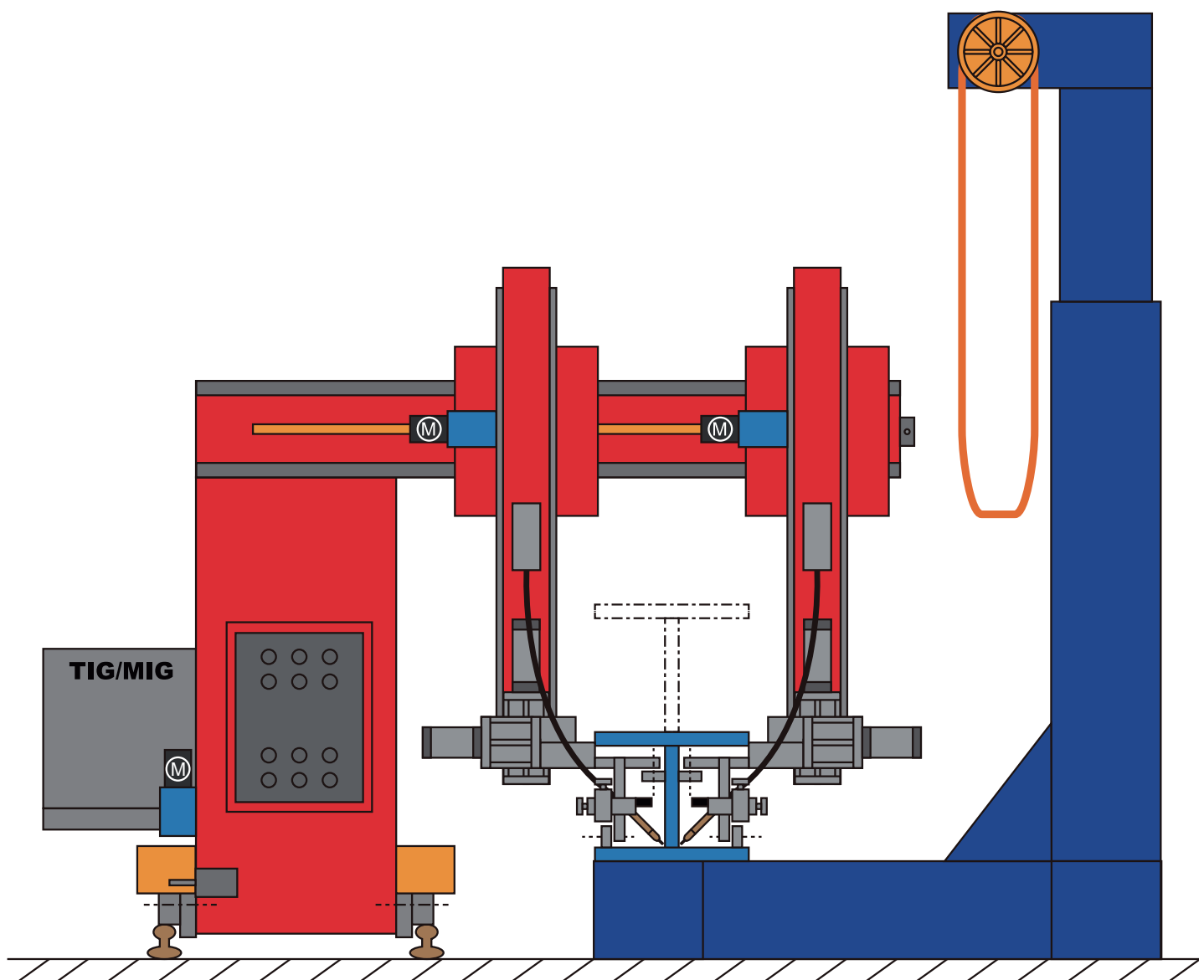
Model	LCT2-W02H14
Torch distance	0 – 200 mm
Distance workpiece/beam	1.400 mm
Max. load	1.500 kg
Movement speed	240 – 2.400 rpm
Beam load each	120 kg
Support stroke	100 mm (x-, y-, z-Axis)

We will be happy to help you.  
Just call:

**+49 (0)7331-30580**

Or send us your inquiry:

**[info@javac-deutschland.de](mailto:info@javac-deutschland.de)**



# Individual Solutions

We offer special solutions...

... from the planning to the finished system:  
Example circumferential weld

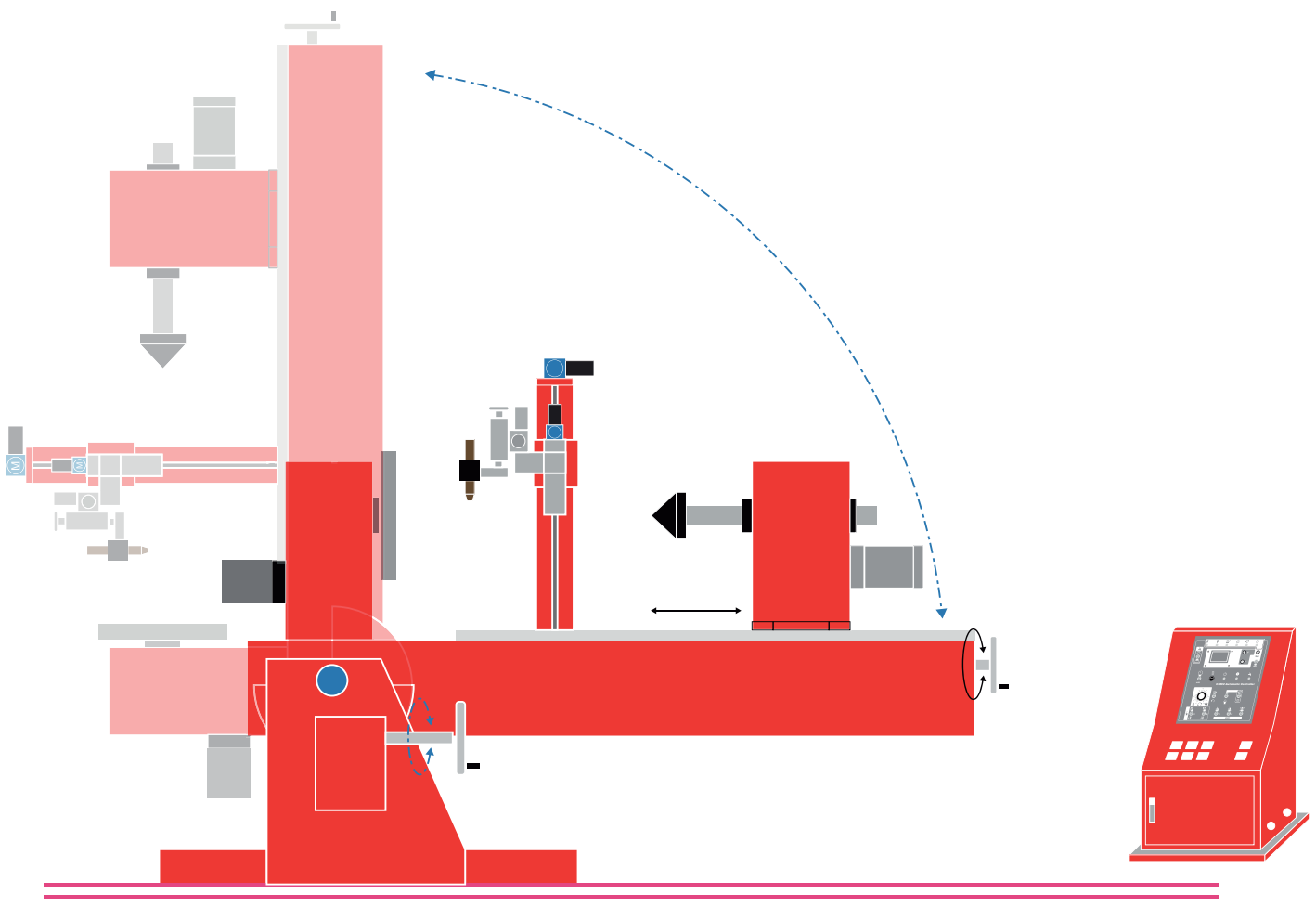
Model	AVPW-1400PH
Workpiece diameter	8 – 500 mm
Workpiece length	1 – 1.400 mm
Load capacity	150 kg
Rotating speed	0,07 – 6,0 rpm
Table diameter	500 mm
Hollow shaft	60 mm
AVC altitude control (Lift)	100 mm
Control	COM 2800

We will be happy to help you.  
Just call:

**+49 (0)7331-30580**

Or send us your inquiry:

**[info@javac-deutschland.de](mailto:info@javac-deutschland.de)**



# Individual Solutions

We offer special solutions...

... from the planning to the finished system:

Example combined longitudinal and circumferential seam welding machines

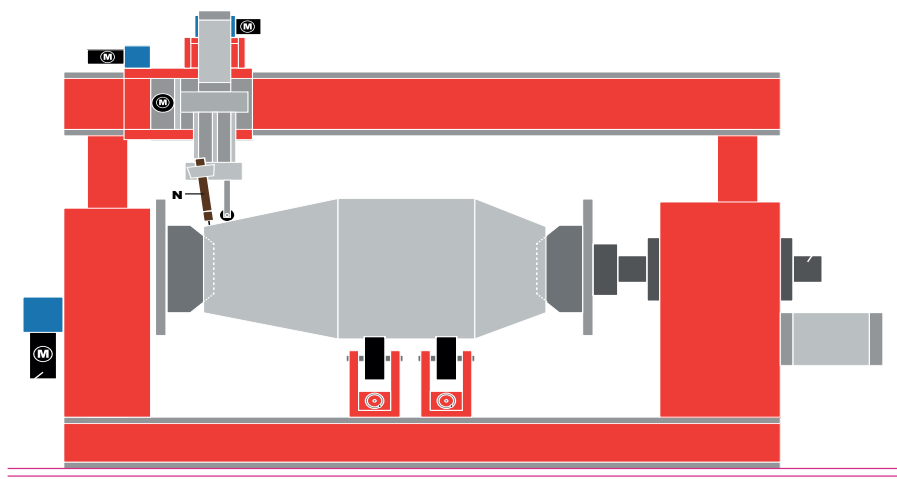
Model	LRW-D12L12T1
Workpiece diameter	150 - 1200 mm
Workpiece length	400 - 1.200 mm
Rotating speed	0,1 - 1,0 rpm
Drive motor	DC400W/90V
Movement speed	800 mm/min
Torch	MIG Torch
Control	PLC

We will be happy to help you.  
Just call:

**+49 (0)7331-30580**

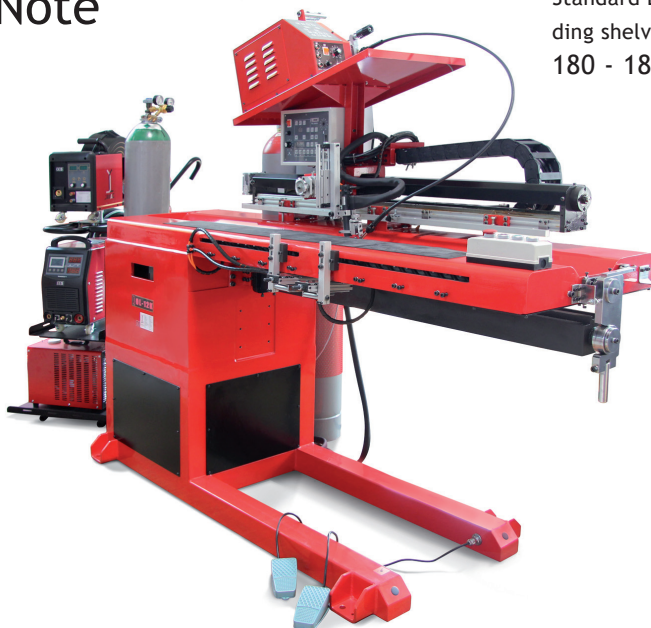
Or send us your inquiry:

**[info@javac-deutschland.de](mailto:info@javac-deutschland.de)**



## Note

Standard Longitudinal seam welding shelves you will find on page 180 - 183



# Individual Solutions

We offer special solutions...

... from the planning to the finished system:

Example combined longitudinal and circumferential seam welding machines

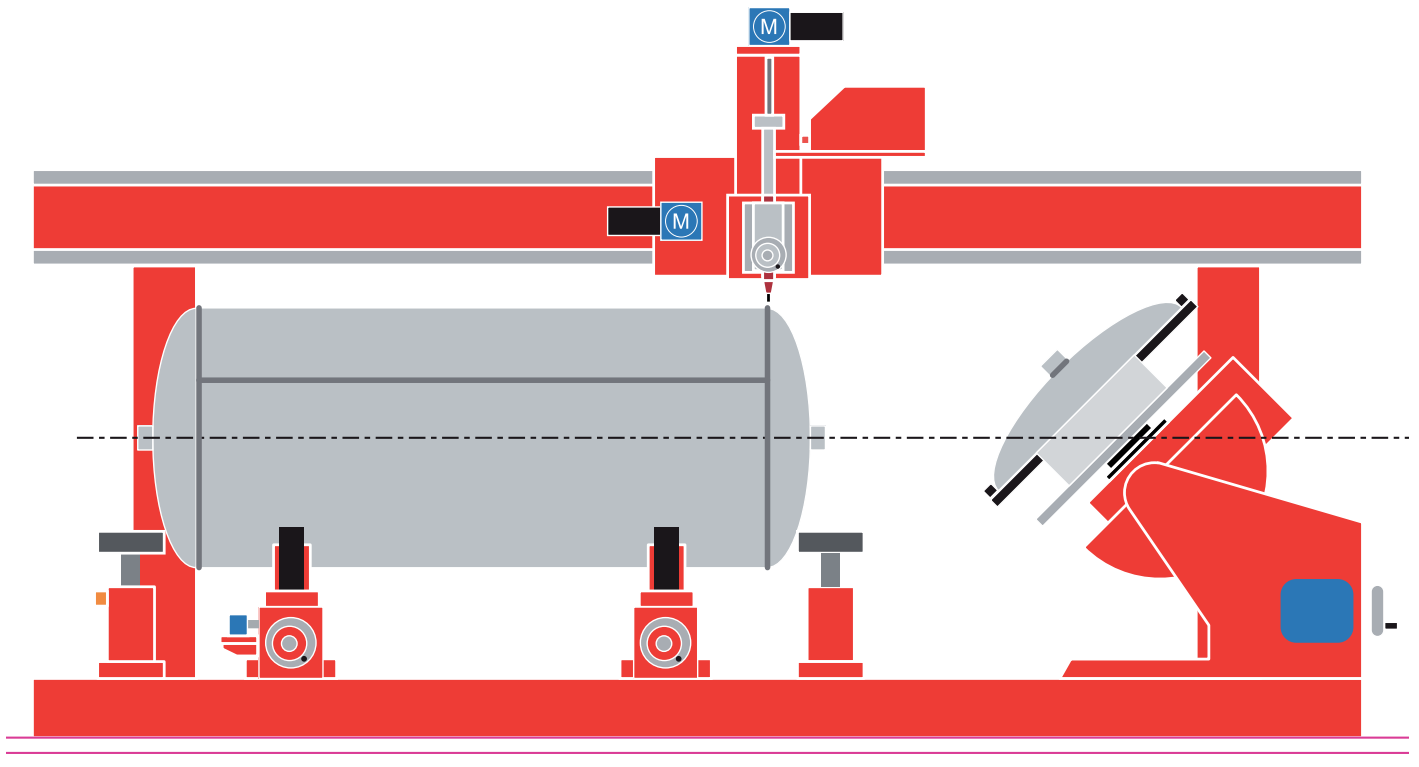
Model	LRP-D15L15T1
Workpiece diameter	250 – 1.000 mm
Workpiece length	400 – 3.000 mm
Load capacity	1.000 kg
Spin speed	180 – 1.800 mm/min
Torch movement speed	240 – 2.400 mm/min
Torch rotation	1,2 – 12 rpm
Loading boom	35 kg
Control	PLC

We will be happy to help you.  
Just call:

**+49 (0)7331-30580**

Or send us your inquiry:

**[info@javac-deutschland.de](mailto:info@javac-deutschland.de)**



# Individual Solutions

We offer special solutions...

... from the planning to the finished system:

Example combined longitudinal and circumferential seam welding machines

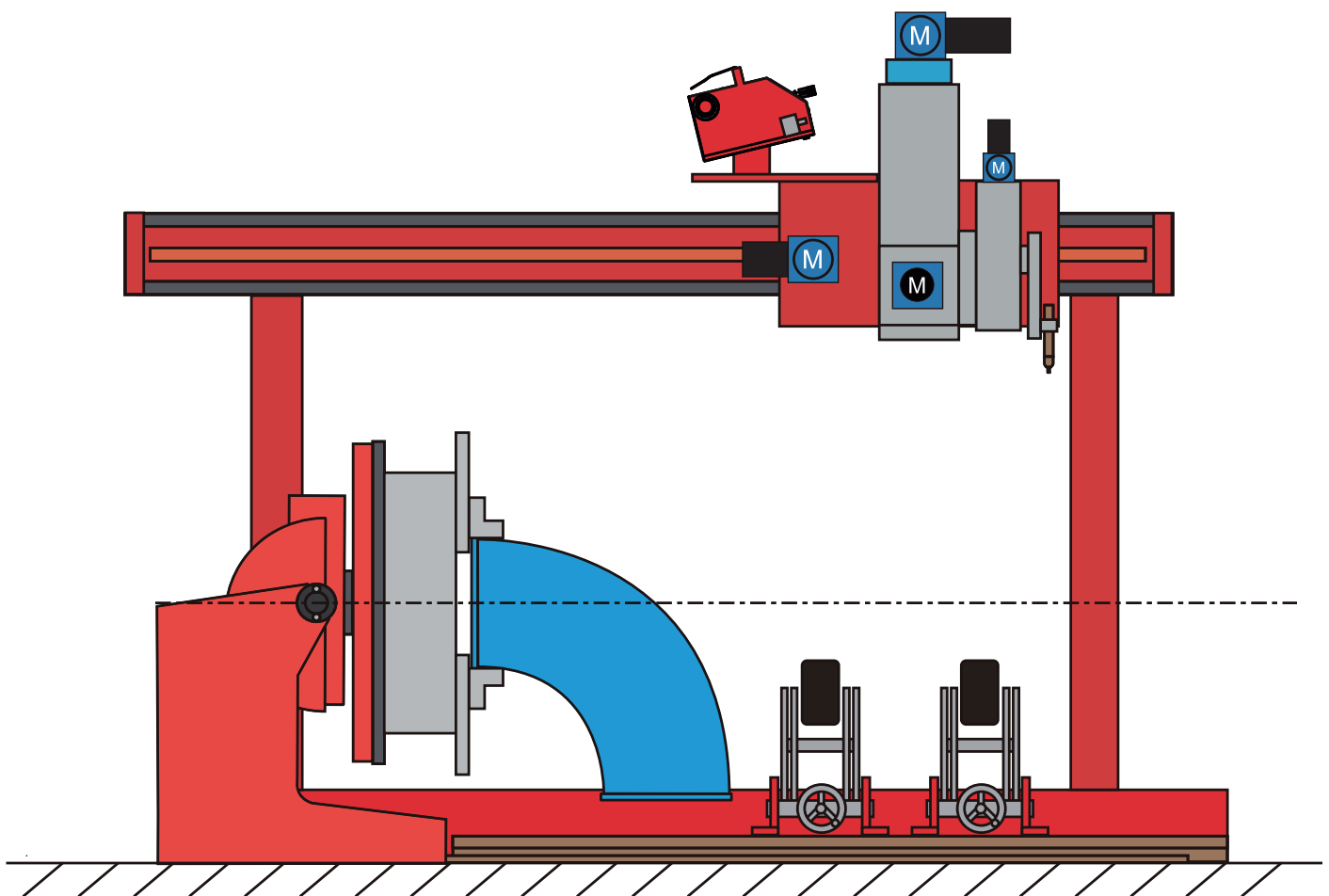
Model	LP-D15L30T
Workpiece diameter	80 – 1.500 mm
Workpiece length	400 – 3.000 mm
Load capacity	1.000 kg
Spinning speed	0,05 – 0,5 rpm
Torch movement speed	240 – 2.400 mm/min
Control	PLC

We will be happy to help you.  
Just call:

**+49 (0)7331-30580**

Or send us your inquiry:

**[info@javac-deutschland.de](mailto:info@javac-deutschland.de)**



# Individual Solutions

We offer special solutions....

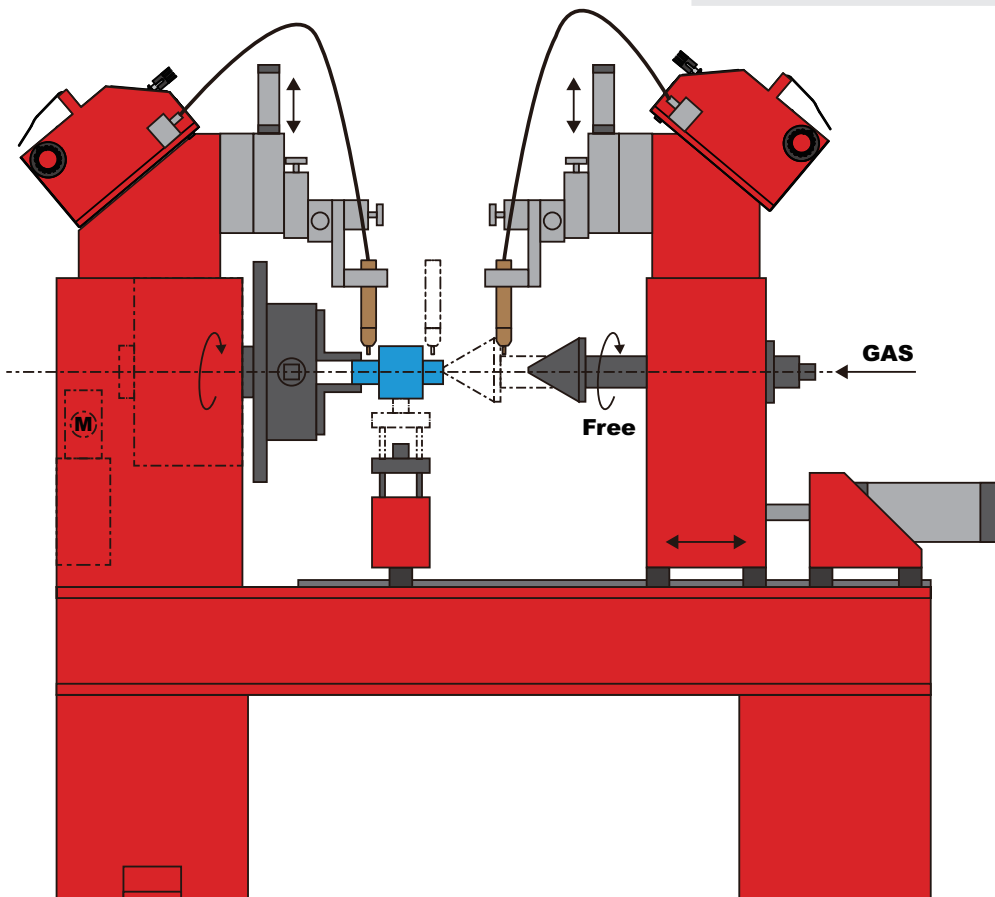
... from the planning to the finished system:  
Example Overlay welding machinery

We will be happy to help you.  
Just call:  
**+49 (0)7331-30580**

Or send us your inquiry:  
[info@javac-deutschland.de](mailto:info@javac-deutschland.de)

Model	SPW-D15L60T2
Drive	DC100W/90V Motor
Welding current	300A/100%
Tablediameter	340 mm
Workpiecediameter	20 - 150 mm
Workpiecelength	150 - 600 mm
Max. Load	100 Kg
Rotation speed	0,5 - 5,0 RPM
Piercing hole	50 mm
Tailstock cylinder lift	150 mm
Hollow shaft	50 mm
PLC Controller	PLC controller

Model	PLC controller with HMI Display
Power	AC380V / 50Hz /3-phase
Welder start	2-cycle, 4-cycle
Memory data	1-99
Overlap	0.0 - 60.0 sec.
Welding length	0,0 - 1,000 mm
Start arc timer	0,0 - 10,0 Sec.
Crater arc timer	0.0 - 10.0 Sec.
Table speed	0.5 - 5.0 rpm
Wire speed (Rightside)	0 - 2,000 mm/min.
Wire speed (Left side)	0 - 2,000 mm/min.



# Individual Solutions

## We offer special solutions...

... from the planning to the finished system:

Example combined dual servo motor circular seam welding machines

We will be happy to help you.  
Just call:

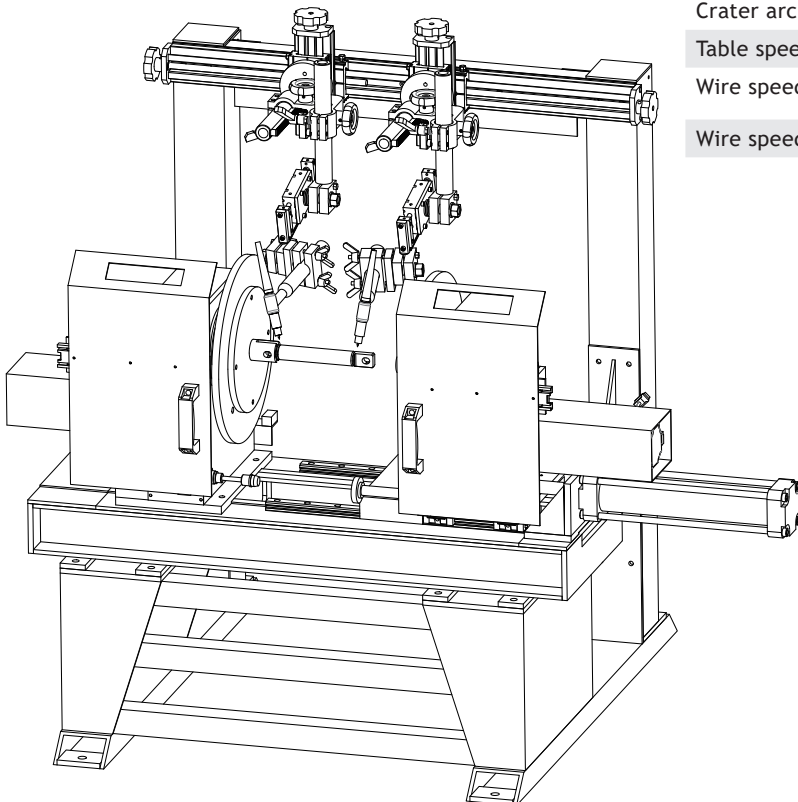
**+49 (0)7331-30580**

Or send us your inquiry:

**[info@javac-deutschland.de](mailto:info@javac-deutschland.de)**

Model	SHS2W-L03T2
Table diameter	340 mm
Workpiece diameter	15 - 100 mm
Workpiece length	0 - 300 mm
Max. load	100 kg
Rotation speed	0,12 - 12,0 RPM
Piercing hole	30 mm
Tailstock Cylinder lift	125 mm
Drive	AC400W Servo Motor
Drive Tailstock	AC400W Servo Motor
Controller	PLC controller with HMI Display

Model	PLC controller with HMI Display
Power	AC380V / 50Hz / 3-phase
Welder start	2-cycle, 4-cycle
Memory data	1-99
Overlap	0.0 - 60.0 sec.
Welding length	0,0 - 1,000 mm
Start arc timer	0,0 - 10,0 Sec.
Crater arc timer	0.0 - 10.0 Sec.
Table speed	0.5 - 5.0 rpm
Wire speed (Right side)	0 - 2,000 mm/min.
Wire speed (Left side)	0 - 2,000 mm/min.





# Individual Solutions

## We offer special solutions...

... from the planning to the finished system:  
Example Screw hardface welding machine

Model	SCVW-D05H10T1
Workpiece diameter	80 - 500 mm
Workpiece length	0 - 1,000 mm
Load	100 kg
Table angle	-15° to 90°

We will be happy to help you.  
Just call:

**+49 (0)7331-30580**

Or send us your inquiry:

**[info@javac-deutschland.de](mailto:info@javac-deutschland.de)**

### Optional accessories

PLC Controller

### Optional accessories

LW-1A Linear Oscillators

TW-4RA Cold Wire Feeder

