



EOS Pilot Production Line

Ready for you!

Test and optimize your AM production line
with our Digital Consulting Team

EOS pilot production line - Ready for you!



Software Production equipment:

Machine	Process Step	Manufacturer	Quantity
EOS Connect ControlCenter	Software	EOS	License
EOS CONNECT and Hub	Software	EOS	4, 1
EOS Monitoring: OT, PB and MP	Software	EOS	3
MES: Link3D	Software	Link3D	License
MES: 3YourMind	Software	3YourMind	Demo
IIoT: Thingworx	Software	PTC	License
IIoT: Mindspher	Software	Siemens	License
Data Lake	Data base	EOS	1
Operational Technology Network	Independent IT network	EOS	1

Polymer Production Equipment

Machine	Process Step	Manufacturer	Quantity
EOS P770	Printing machine large parts	EOS GmbH	1
EOS P500	Printing machine medium parts	EOS GmbH	1
Lifting Trolley	Transport	Crown	3
Fine unpacking	Post Processing	Solukon	1
Cobot	Post Processing	FESTO	1
Robot	Post Processing	KUKA	1
Blasting cabinets	Post processing	Various	2
Powershot C	Post processing	DyeMansion	1

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Powershot S	Post processing	DyeMansion	1
DM60 coloring	Post processing	DyeMansion	1
Surface finishing	Post processing	Rösler	1
P7 cool down stations	Cool down	EOS	2
P7 Unpacking station	Unpacking	EOS	1
P5 Unpacking station	Unpacking	EOS	1
Sieving station	Powder management	EOS	1
Powder removal	Part cleaning	ESTA	1
MQS	Powder management	EOS	1
Big Bag Emptying Station	Powder management	EOS	1

Metal Production Equipment

Machine	Process Step	Manufacturer	Quantity
EOS M 400-4	Printing machine large parts with 400x400 building frame	EOS GmbH	1
EOS M 300-4	Printing machine medium parts with 300x300 building frame	EOS GmbH	1
IPM M Powder Station L	Powder handling	EOS	1
IPCM M Extra	Powder Handling	EOS	2
IPM M Setup Station L	Powder Handling	EOS	1
IPM M Unpack Station L	Powder Handling	EOS	1
IPM M Docking Station	Transport	Grenzebach	5

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IPM M Inert Gas Container	Transport	Grenzebach	2
Automated Guided Vehicles	Transport	Grenzebach	2
Lifting Trolley	Transport	Crown	3
Band saw	Post Processing	KASTO	1
CNC machine	Post Processing	HURCO	1
Cobot	Post Processing	FESTO	1
Robot	Post Processing	KUKA	1
Coordinate Measuring Machine	Post Processing	Zeiss - Contura G2	1

Contact us
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