



assonic SPC 500
CLOSED LOOP POWDER CYCLE WITH FULLY INERT OPTION

THE NEW WAY OF POWDER HANDLING: SAFE, EFFICIENT, AUTOMATED – AND INERT



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Closed loop powder cycle with fully inert option

Sieving capacity

Mesh size:	63 μm (other mesh sizes starting from 20 μm available)
Stainless steel:	approx. 400 kg/h
Aluminum:	approx. 100 kg/h
Vacuum source:	Integrated conveyor or vacuum pump
Conveying capacity:	300-400 kg/h

Powder storage container:	According to customer requirements, up to 400l
Simultaneous conveying and sieving:	Yes
Operation under inert gas (e.g. Argon):	Yes, optional
Weighing:	Yes
Control Unit:	Touch panel with visualization

OPC UA Interface: Yes

Power Supply

Power:	3600 W
Voltage:	400 V AC
Current:	16 A

Integration with all major OEM systems



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