



Waterjet Group

BasicClean

Total length in mm	2405/2960/3525
Width/height in mm	1202 x 1750
Empty weight	approx 300 kg

- ▶ 1-stage settling tank with high-performance pumps, efficient cyclone for rapid separation of the process water from the abrasive sand
- ▶ Settling tank (available in three sizes: 250, 500 or 750 liters, depending on the size of the waterjet cutting system and the water level monitoring of the BasicClean tank)
- ▶ Control system for automatic switch-on and switch-off linked to the cutting process
- ▶ Special ceramic-coated, long-life high-performance pumps
- ▶ Piping and PLC

Optionen:

- ▶ Upstream coarse particle filter: filters coarse particles from the cutting basin as a preliminary stage to protect the high-performance pumps
- ▶ „BasicClean+“ variant with additional hydrocyclone and two additional pumps for double rinsing performance
- ▶ Pressure bag filter as pumping/heating unit for additional filtration before the sewer discharge
- ▶ Submersible pressure pump as pumping/heating unit for discharging the water into the sewer
- ▶ Level control of the water level in the machine basin (included with submersible pressure pump and pressure bag filter)



product video



STM Waterjet Group
partnership, precision and performance

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