

The versatile **MISTRAL** machine is designed for the production of pipes, manhole units, rectangular and square boxes. It offers good efficient cycle and mould changeover times across the various product types. Our patented GEBA process ensures the exact length precision of products. Precise forming of concrete pipe and manhole spigots can be achieved through our SYSTEM-OPTIMA method.

The **MISTRAL** utilizes a pit installed vibrator unit which reduces noise levels. The setup is accessible from three sides allowing optional handling systems to accommodate various product types (please see page 48 PRINZING-PFEIFFER Handling).

The highly effective central vibrator technology assures excellent product quality and together with tamper vibration providing exact concrete pipe spigots. The hydraulic mould clamping of outer case and inner core in conjunction with the automatic height adjustment provide efficient versatility at mould changeover.

The **MISTRAL** machine can be dedicated either to one type of product or across a scope of products.

PRODUCT CAPABILITIES

- Concrete Pipes
- Manholes, Tanks and Rings
- Box Culverts

Capacity data

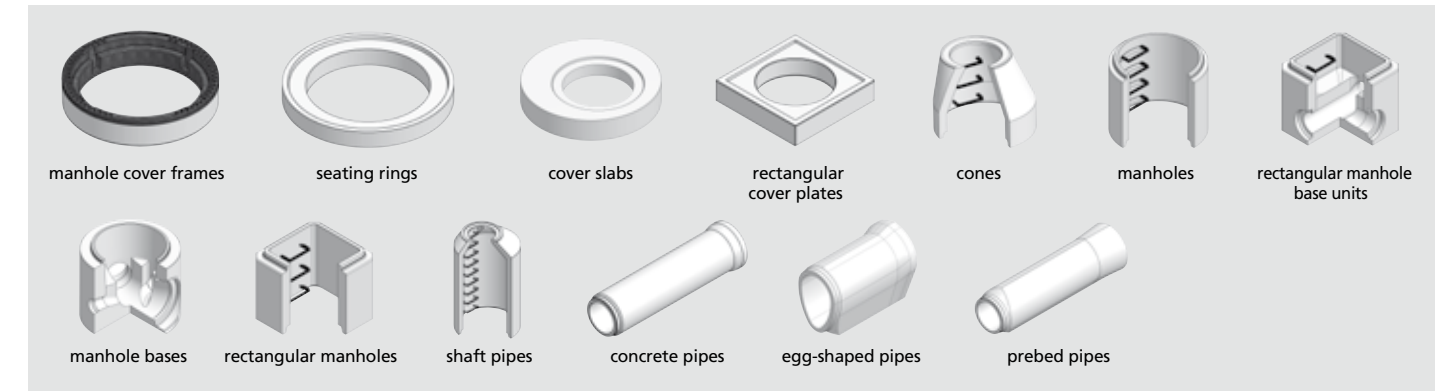
Product dimensions max. Ø
150 – 2.000 mm

Lengths max.
250 – 2.500 mm

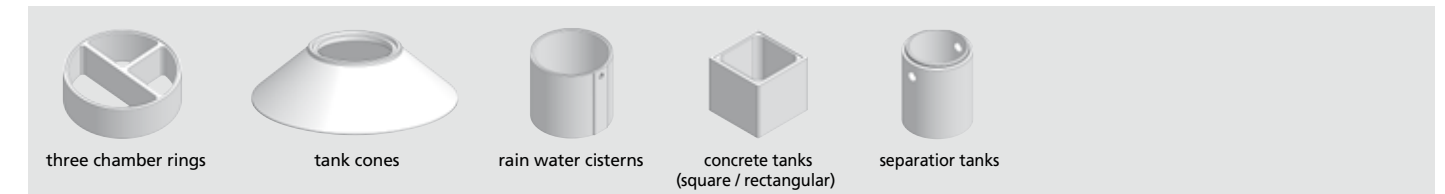
Product weight max.
50 – 5.000 kg

Cycle times
2 – 6 min

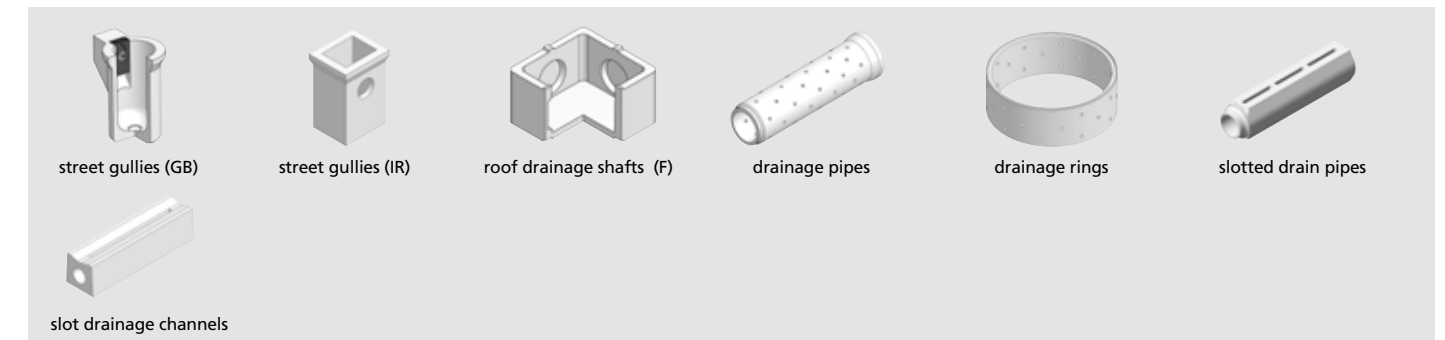
The **MISTRAL** is very well suited for the production of
Products for sewerage



Products for sewage water treatment and rainwater utilization system



Products for drainage



Products for power supply ducts and telecommunication

