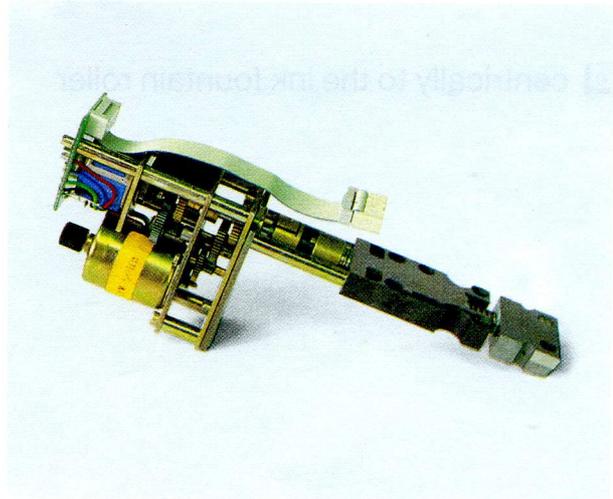


Ink control and regulating device

For the new ink control and regulating device MAN-Roland developed a new ink fountain system: The ink metering device.

In this system, the conventional ink blade is replaced by ink slides 30 mm wide. They are arranged between upper and lower part of an ink fountain. Contrary to the conventional tangential arrangement of an ink blade, the slides point toward the center of the fountain roller.



- 1 Ink slide
- 2 Ink fountain roller
- 3 Gear box
- 4 Potentiometer
- 5 Motor

How are the ink slides arranged?

c centrally to the ink fountain roller

