KIOSK SYSTEMS

These are printing systems in self-service weighing of weighing systems for the lime, sand, gravel, waste, fluids, agricultural products ect. The printer is installed in closed housings and can be activated externally by chip cards, key or codes. Document data is then printed (e.g., net / gross data). These documents must be given by controlled separation (cutting) outwardly to the document collection.

Further applications are proof machines in banking or finance.



PP 803 in Kiosk application

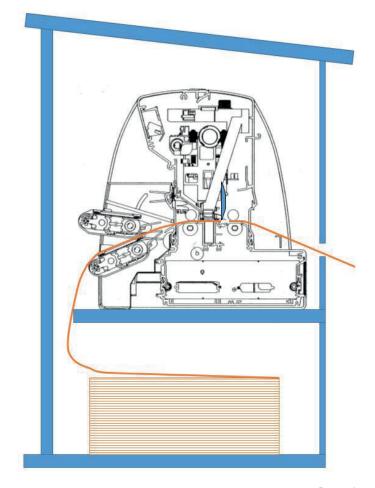


PSI PP 803 PRINTER SOLUTIONS FOR PROFESSIONAL USE IN KIOSK SYSTEMS

Since these kiosk systems are in unattended operation and are often located hundreds of meters away from the central office, high reliability and stability of the components used is required.

For document printing, not only a high position accuracy is required, these systems are constantly exposed to changing environmental influences, such as temperature fluctuations, humidity or vibration.

The reliable feed and transport of the print media, as well as the paper run monitored in PP 803 by the Intelli-Drive, this guarantees a smooth operation. The exact positioning at the cutting edge and a straight cut prevent the folding over by paper snippets (over / undercutting residues) and thereby simplify an ejection of the single document to the outside.



Kiosk applications in weighting operation





Kiosk applications in counter mode (banks / tax offices)



Print on weight systems with user guidance.

As a rule, in this application, the balance itself is 100-200 meters away from the weighing house. When entering the vehicle is weighed empty. The difference from the weighing at the exit is reported to the weighing house. The time until the arrival of the truck at the weighing house is used for the receipt printing. This is controlled by the operator and handed to the driver.









PP 408 in Kiosk application



PSI PP 408 PRINTER SOLUTIONS FOR PROFESSIONAL USE IN KIOSK SYSTEMS

In addition to the PP 803, the PP 408 is always used in kiosk systems when a wide paper format is required.







