



CROWN® decanting system, type LF

CROWN®-Dekanter, Typ LF

The **CROWN decanting system, type LF** has been developed especially for the procedural task of discharging water phases with low density out of tanks. Consequently the **CROWN decanting system, type LF** can be used for example for the **discharge of light liquid** out of storage tanks for surface water (dewatering of roads, airport runways etc.), **discharge of turbid water** out of sludge storage tanks, **discharge of predominantly solid-free clearwater** out of storage tanks.

System advantages

- ◆ **No output of floating solids because of the retention unit in front of the outlet pipe.**
- ◆ **Decanting without energy consumption.**
- ◆ **Adjustability of the discharge power**
- ◆ **No maintenance relevant system components under water level.**
- ◆ **Minimal maintenance efforts (the corresponding efforts are limited to the controlling of the retention unit)**
- ◆ **Robust construction made of stainless steel**
- ◆ **High operational security**

