



CHANNELS AND CANALS

Prefabricated parts - The ideal solution for every installation situation

Our cable channels offer the ideal solution for complex installation situations, even in existing cable systems. Fitting canals for water and energy supplies are also part of our product portfolio.

Our canals, with or without ceiling slabs, offer the required versatility and performance for sewer structures, from water intakes to accessible media channels and large-volume storage facilities. Our precast concrete parts are the reliable choice for your demanding projects in the construction and infrastructure sector.

Channel constructions

- ✓ Jointless base section with sleeves set in concrete or openings for media connection
- ✓ Ceiling panel or top pot with access opening and shaft cover
- ✓ Position and number of insertions freely selectable
- ✓ Water pressure-tight design possible
- ✓ Buoyancy protection
- ✓ Pump sump with bottom slope
- ✓ Shaft cover with or without shaft neck
- ✓ Crampons or shaft ladder
- ✓ Cable support tracks set in concrete
- ✓ Earthing connections set in concrete

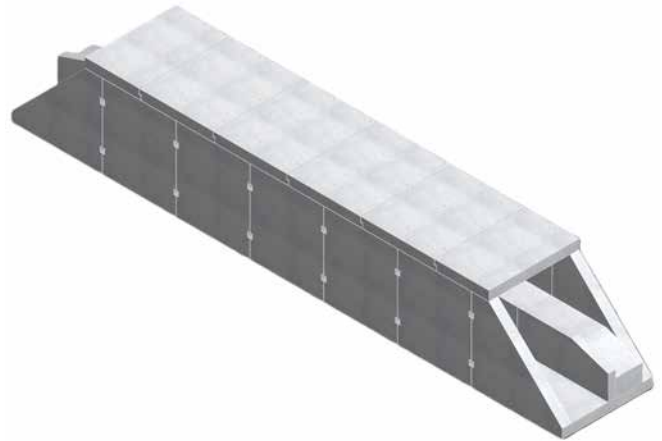




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Canal structures

- ✓ Open and closed (trough + ceiling panel) variant
- ✓ Dry weather runs and otter runs
- ✓ Angles between 15° and 90° in the canal run possible
- ✓ End and slope elements (30° to 90° vertical/ 15° to 90° horizontal)
- ✓ Side inlets, pipe inlets, entrances
- ✓ Drainage and fixed point shafts
- ✓ Expansion and corner structures
- ✓ In-situ concrete connections
- ✓ Smooth or profiled surface, e.g. for end elements
- ✓ The tray floor slab system can be designed for direct trafficability
- ✓ Water pressure-tight connection joints



About us

B+F Beton- und Fertigteilgesellschaft mbH Lauchhammer manufactures high-quality precast reinforced concrete elements. For over 30 years, our company has specialized in the development, manufacture, delivery and installation of precast concrete elements for a wide range of applications in supply and disposal, transportation, environmental protection, communication, object protection and civil engineering. We are pleased to assist you.

Information on channels and canals



Concrete parts product overview

