

Long Boat
»SPLASH RIDE«



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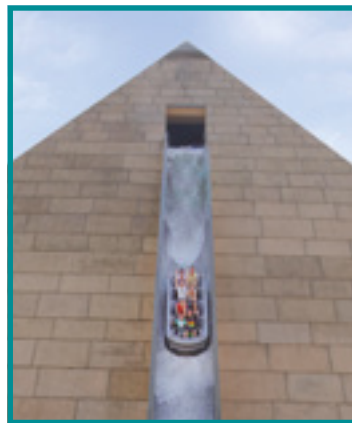
A lively pleasure!

Experience the thrill of height and speed combined with water, careening down a chute at speeds up to 90 km/h. A fantastic experience! **Attracting not only riders, but lots of on-lookers**, as well, waiting for **the big splash!**

The HAFEMA Splash Ride is available in heights between 15 to 25 m with **8 to 20 person boats**, thus providing for **high capacity rides with a small number of boats**. The lift and station are both chain-driven and equipped with fail-safe anti-rollback systems. Just as with all of our water rides, the water flow system is optimized to allow for operation of the **attraction with a minimum of energy consumption**. It is constructed of **superior components and based on the special hydraulic know-how** of HAFEMA to minimize operating costs. **All steel parts of the station, lift, elevated channel and chute are hot galvanized**. Additional coating is available in various colours upon request.

Simply enquire about your specific design. We can design a ride to meet your demands with our standard ride as the starting point. As with all Hafema rides, **the following features are combined in one package** to give you everything you need for your ride:

- minimized energy and operating costs due to detailed hydraulic design
- semi-automatic station system with stop and go for loading and unloading
- safe and easy embarking from a dry platform
- computer controlled operating system; boat distances and velocities can be selected within a wide range of operating parameters in the automatic mode
- precisely computed boat ride times
- high ride capacities guaranteed with a minimum of operating costs
- high safety standards over the entire ride
- minimal personal required for ride operations in the automatic mode
- all steel parts are hot galvanized
- single cockpit boats for up to 20 persons made of reinforced fibreglass
- all boats can be equipped with safety handle bars and a lap bar system



Technical data (example)

System

Lift height:	16.5 m
Chute height:	15.0 m
Channel length:	200 m

Chain Conveyor system

Operating velocity:	0.5 m/s
Main submersible pumps:	2 x 13 kW
Discharge:	2.2 m ³ /s
Show-water pump:	1 x 50 kW

Boat

Material:	Fibreglass
Number:	3
Passengers each:	20
Capacity:	900 passengers/hour

Photos used in this product sheet: SPLASH RIDES in "Belantis" Leipzig, Germany and "Fellifonte Theme Park", Italy.