



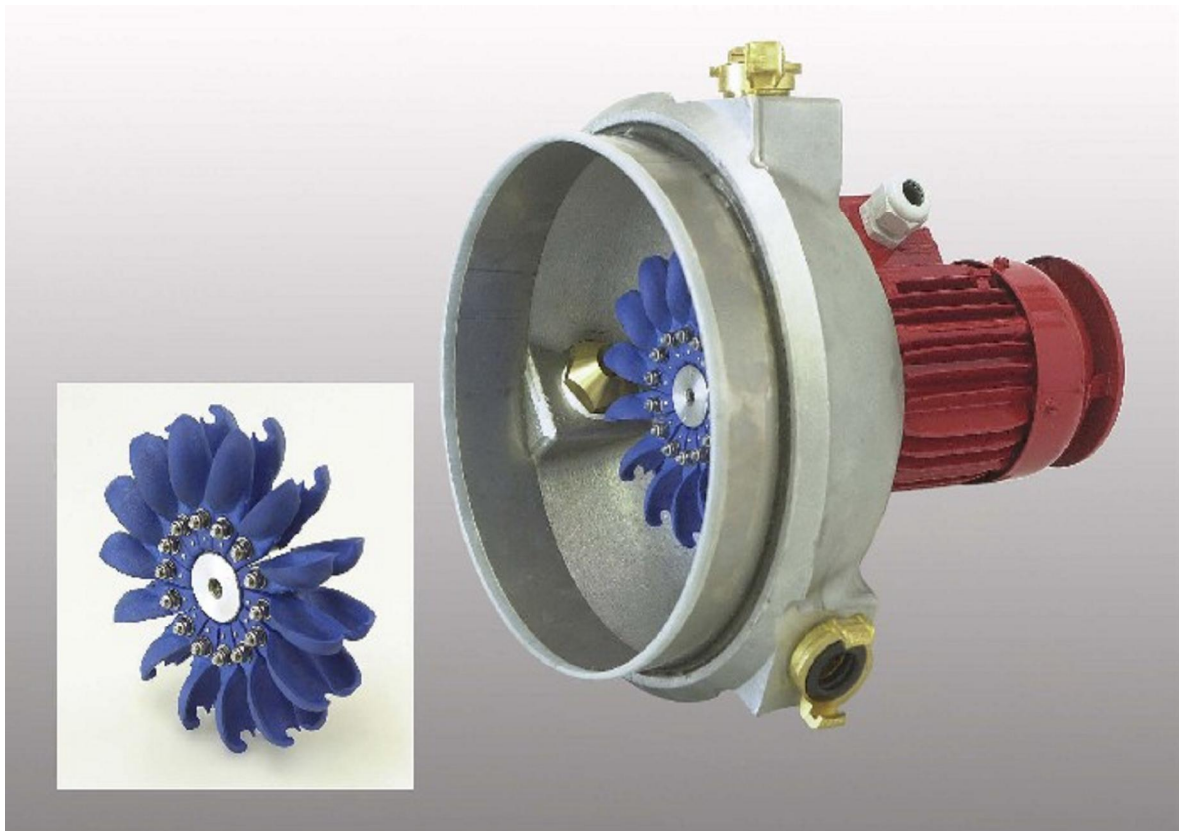
# LINGENHÖLE TECHNOLOGIE

*Center for heat treatment  
Mechanical Components*

*Hydropower plants - Turbine manufacturing*

**Type overview - portable water turbines**

**KT100/KT340/KT1100 (100-1100Watt)**



**decentralized, eco-friendly power generation**

## Type overview

### KT 100

performance: 2 up to max. 100 Watt  
dimensions: height 28 cm, diameter 35 cm  
weight: 10 kg  
technical data:  
Hmax: 35m  
Hmin: 3m  
Qmax: 3,5 l/s  
Qmin: 0,5 l/s  
Pmax: 100 Watt

### KT 340

performance: 100 up to max. 340 Watt  
dimension: height 32 cm, diameter 35 cm  
weight: 14 kg  
technical data:  
Hmax: 35m  
Hmin: 7m  
Qmax: 3,5 l/s  
Qmin: 0,5 l/s  
Pmax: 340 Watt

### KT 1100 BAK 200 and BAK 250

performance: 150 up to max. 1100 Watt  
dimension: height 45 cm, diameter 48 cm  
weight: 29 kg  
technical data:  
Hmax: 70m      125m  
Hmin: 12m      65m  
Qmax: 6,0 l/s    3,5 l/s  
Qmin: 0,5 l/s    0,5 l/s  
Pmax: 1100 Watt

(other heads; water quantities; performances on request)

Lingenhöle Technologie GmbH  
Runastrasse 110  
A-6805 Feldkirch-Gisingen  
UID-Nr. ATU58152144  
Tel./Phone: ++43 (0)5522 75451  
Fax.: ++43 (0)5522 75451 35  
[kraftwerke@lingenhoele.at](mailto:kraftwerke@lingenhoele.at)  
[www.lingenhoele.at](http://www.lingenhoele.at)