Name	Product Specifications	Model	GBHT100-B0H	1/1			
		Date	September 2	4, 2015			
Model	GBHT type 100mm hot water meter						

## O Specifications and Performance

Type and caliber							
				GBHT100			
Item							
Measuring principle				Vertical axial-flow impeller Woltmann type			
Transmission	Pulse unit			Select from 100L/P, 1m3/P			
format	Transmitter			G D 2 A			
Transmission wire				2 core VCTF(0.5mm2) 7.5m			
Display	Format			Digital display (45° tilt, 360° any direction)			
	Min. scale			2 L			
	Maximum indication		n	999,999 m³			
Performance	Capacity			150 m³/h			
	T . 1		±5%	$1.8 \mathrm{m}^3/\mathrm{h} \le \mathrm{Q} < 12 \mathrm{m}^3/\mathrm{h}$			
	Tolerance		± 2 %	$12\mathrm{m}^3/\mathrm{h} \le \mathrm{Q} \le 120\mathrm{m}^3/\mathrm{h}$			
Conditions	Appropriate operating flow range			5~40 m <sup>3</sup> /h			
of use	Maximum flow rate for temporary use			7 5 m <sup>3</sup> /h			
	Max. allowable working pressure			1 MPa			
	Ambient operating temperature			55° C or less (according to JIS standard)  Please make sure that the installation conditions are such that the ambient temp is below this level.			
	Fluid temperature range			Maximum permissible operating temperature 90°C			
	Mounting position		1	Horizontal			
External	over all Zengen			4 2 O mm			
dimensions	Overall height			391 mm			
	WIDTH			2 2 7 mm			
	Center height			136 mm			
	Flange			JIS 10K flange			
Case material (standard coating color)				CAC406 (Silver)			
Weight				About 4 5 kg			