



Fig. 503.04(2): Magnetic BTU Meter

The BTU meters must be selected as per the approved accuracy level from the local authority / DM or any other internationally recognised standards such as EN Standards, EN 1434.

COMPLIANCE DOCUMENTATION

Table 503.04(1): Documents Required

Project Stages	Submittal Documents
Design Permit Application	1. Chilled water schematic layout showing the BTU meters.
Construction Completion Application	1. Final approved chilled water schematic layout showing the BTU meters. 2. BTU meter manufacturer data-sheet. 3. Delivery notes.
After Completion	1. Energy consumption report.

REFERENCES AND ADDITIONAL INFORMATION

British Standards Institution. (2018). BS EN 1434-1: Thermal energy meters. General requirements.