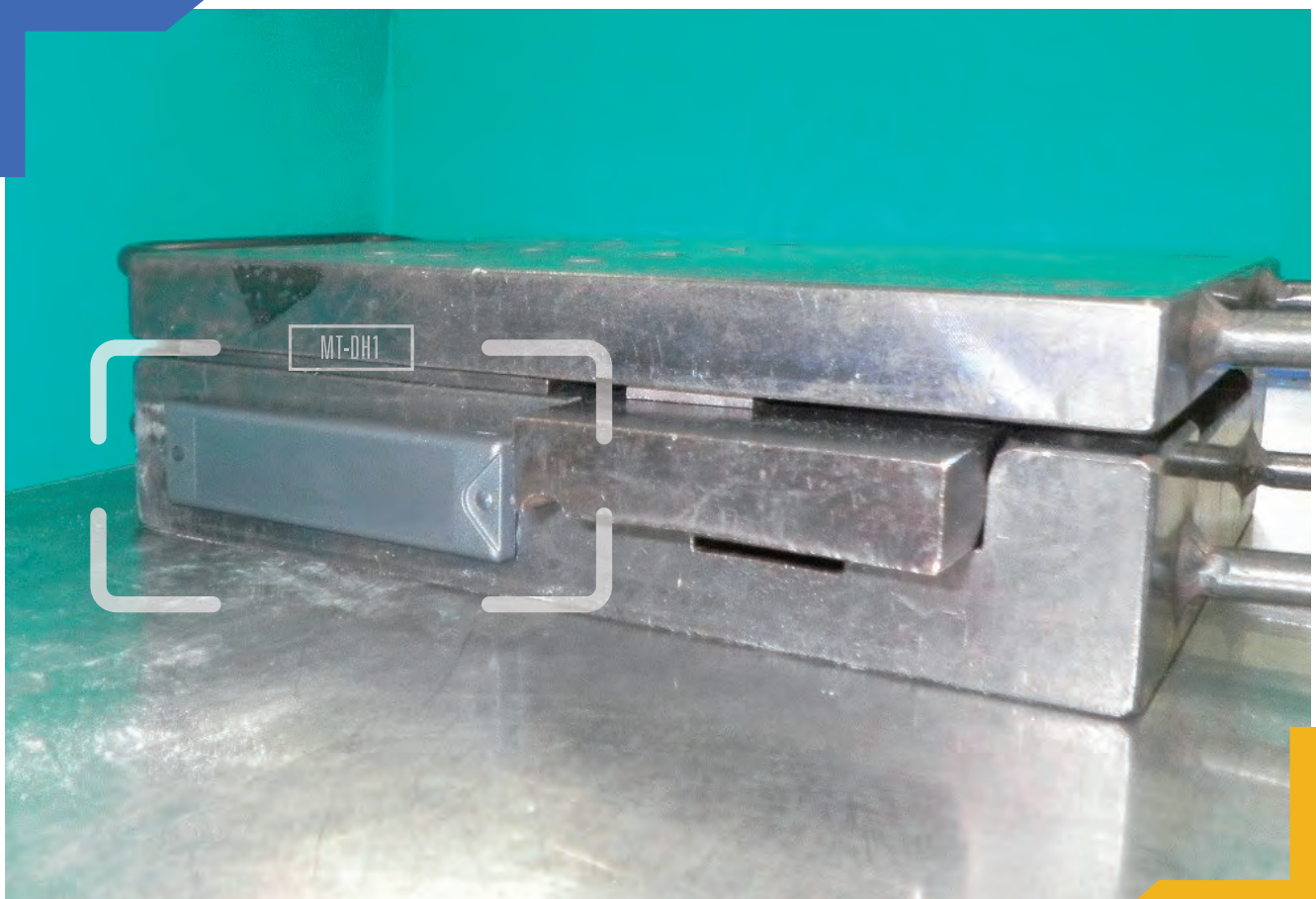


Heat- & Chemical-Resistant Tag **MT-DH1**



**Heavy-Duty Metal Tag with Heat, Thermal Shock,
and Chemical Resistance**

Heat Resistance and Heat Shock Resistance



Tag with heat resistance up to 200°C
and excellent heat shock resistance

Chemical Resistance



Tag uses PPS for cover material,
providing strong resistance to acids,
alkalis, and organic solvents



▲ MT-DH1

Specifications

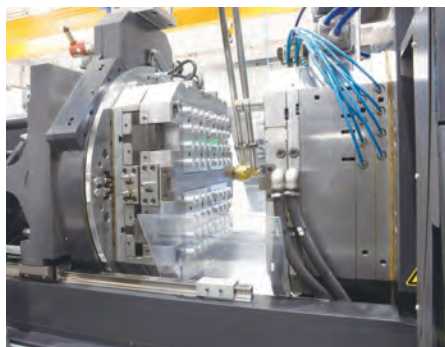
Product Name	MT-DH1
Read Range (m)	~9
Dimensions (mm)	26×98.5×6
Cover Material	Polyphenylene Sulfide
Tag Color	Dark Gray
Operating Temperature (°C)	−20~200
IC Chip	Impinj Monza R6-P
EPC/USER (bit)	128/32
Water Resistance	IPX7

*Product appearance and specifications are subject to change for improvement without prior notice.

*The read range is an estimated value based on measurements taken using Voyantic Tagformance Lite and is not a guaranteed specification.

*Operating temperature and water resistance performance have been verified under our internal test conditions; however, these are not guaranteed values.

Applications



▲ Metal Mold



▲ Metal Container for High Temperature



▲ Objects Exposed to Chemical Contact

Important Safety Information



CAUTION

- This product is intended for use as a consumable item. Please note that we do not provide repair services.
- While the product is designed to withstand various environments, please ensure it is suitable for your specific operating conditions before use.
- Please ensure that you thoroughly review all precautions provided in the accompanying binder before use.

Warranty

As this product is classified as a consumable item, we do not offer warranty coverage for failures occurring after use. However, any unused defective product reported within one year of purchase will be replaced.

NITTA CORPORATION

4-4-26 Sakuragawa Naniwa-ku, Osaka 556-0022 Japan Phone:+81-6-6563-1225 Fax:+81-6-6563-1242

For information on Nitta's overseas offices, please scan the QR code below.

