

Attachment for low rpm measurement

[For Handpiece Counter 2]

LHP-1



Connects to Handpiece Counter 2 and enables it to measure low revolution of 1 to 5,000 rpm.



The LHP-1 is an optional unit for low rpm measurement with Handpiece Counter 2. Connected to the measuring sensor of Handpiece Counter 2, LHP-1 enables it to measure low-speed revolution of 1 to 5,000 rpm. Best suitable for revolution measurement of low-speed handpieces used for dental implant treatment for example.

*A latch type prophy cup has to be attached on your handpiece when measuring.



Direct



The rpm speed of low-speed handpieces used for implant treatment should be infallibly controlled to reduce damage on the alveolar bone.

The LHP-1 does not make a simulated measurement of handpiece motor rpm electrically, but measures directly the actual rpm speed. Thus you can control your handpiece speed more accurately.





Examples of use

· Clinical use:

for implant motors, prophylaxis, root canal enlargement, low speed cutting.

• Industrial use :

for pre-shipment inspection and before/after repair of low-speed handpieces.

· Research use :

for development and testing of new products, improving existing products.

■ Specifications

Model	LHP-1-R2
Measurement ranges	Revolution: 1 rpm to 5,000 rpm
Power source	1 006P-9V dry cell
Dimensions	111 x 111 x 61 mm
Weight	about 250 g (incl. 1 006P-9V dry cell)

^{*} This unit is intended to use together with our Handpiece Counter 2, not for a single application.

* For rpm higher than 5,000, use the Handpiece Counter 2 alone.

Manufacturer: MICRON CORPORATION

2-17-7, Ikegami, Ota-ku, Tokyo, 146-0082, Japan Tel: +81 3 3755 0396, Fax: +81 3 5747 5396

http://www.micdent.com/english/ E-mail: office@micdent.com

^{*} Specifications are subject to change without prior notice for product improvements.