

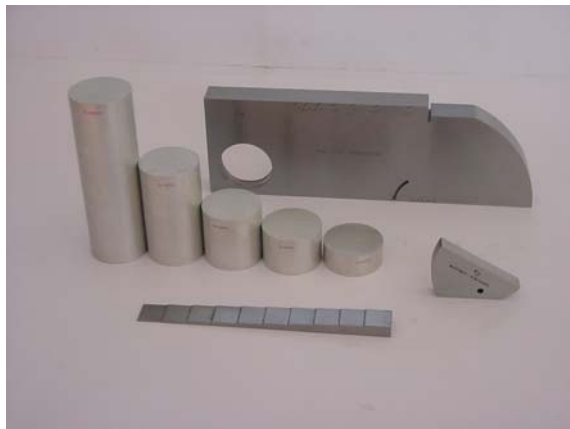
MODSONIC

(AN ISO 9001: 2000 COMPANY)

ULTRASONIC ACCESSORIES

**CABLES, REFERENCE BLOCKS,
UT RECORDING DEVICE, PROBE ATTACHMENTS**

- **World-class quality**
- **At unbeatable price**



Cables and Adapters

Probe cables with LEMO and BNC Connectors are available in any cable length (2 meters being standard length).

Cable Type	Description
PKLL	LEMO 1 to LEMO 1
MPKLL	LEMO 1 to LEMO '00'
MPKLL (DUAL)	LEMO 1 to LEMO '00' (Dual Type)
PKBL	LEMO 1 to BNC
MPKBL	BNC to LEMO '00'
MPKBL (DUAL)	BNC to LEMO '00' (Dual Type)
MMPKLL	LEMO '00' to LEMO '00'
MMPKLL (DUAL)	LEMO '00' to LEMO '00' (Dual Type)
Adapters :	
<u>LTOB</u>	LEMO 1 (Male) to BNC (Female)
<u>BTOL</u>	BNC (Male) to LEMO 1 (Female).

Reference / Calibration Blocks

Type	Description
V 1	IIW type, conforming to IS 4904-82, with wooden box and handle, material MS.
V 2	Miniature Calibration block conforming to IS 4904 - 82 with wooden box, material MS.
VW	Step-block with ten steps from 1mm to 10mm, material MS.
* AA	Area / Amplitude Set (1 set = 8 blocks).
* DAA	Distance / Area Amplitude set (1 set = 10 blocks).
* DA	Distance / Amplitude set (1 set = 19 blocks).
	*Customer specified FBH size (3/64" or 5/64" or 1/8" and material (Steel or Aluminum)
Special	*Customized blocks can be supplied as per the drawing and material specification.

Attachments

1. Delay Lines :

(a) Contour Correction Delay-Lines:

These are made of Perspex and are available in concave or convex type, for direct attachment to normal probes of 10mm dia./ 24mm dia. of customer specified radius of curvature and length. It comes with an aluminum threaded ring suitable for MODSONIC and KRAUTKRAMER probes. (Note : These are suitable only for single crystal normal probes).

(B) High Temperature Delay Lines :

Made of special polyimide high temperature resistant polymer. It can withstand surface temperature up to 250 deg. C. Can be attached with single crystal normal probes of 10mm dia. or 24mm dia. Using the provided threaded ring it can be attached with MODSONIC or KRAUTKRAMER probes. Customers to specify length of delay - line required and type of probe.

2 Protective Membrane :

For use on single crystal normal probe, to reduce to wearing of the probe face and enhance the probe life. These are made of high abrasion resistant polymer with low sound attenuation

ES 45 : For 24mm dia. Probes.

ES 24 : For 10mm dia. Probes.

3. Wear Plates (Soles) :

For use on angle beam probes to salvage the probes with worn-out face. Wear plates can be stuck to the face of the angle probes using adhesive.

WP - For Angle Probes (20 x 22mm) (BWN Series)

MWP - For Miniature Angle Probes (8 x 9mm) (MBWN Series).

UTRD-2

(For Continuous (Live and dynamic) Real Time UT Recording)

- A. Records 2.5 hours (with internal memory) of continuous Ultrasonic Testing for archival purpose
- B. TPI / Surveyor can review the testing at their convenient time and place
- C. It is simple pocket size battery operated device
- D. Review is possible on display of UTRD-2 itself or on a PC after simple downloading or on a TV

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Manufactured and Marketed by:



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