

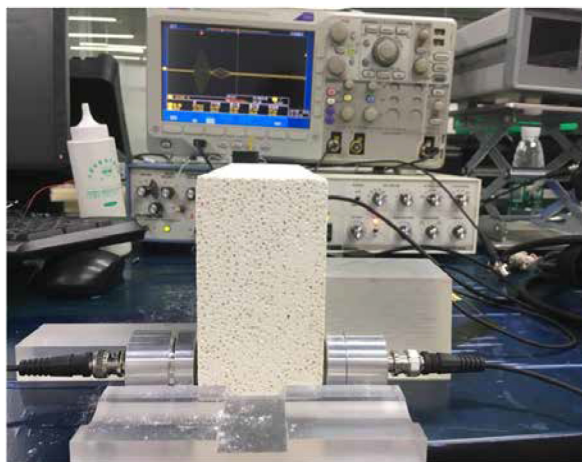
Air-coupling probe

Features

- Non-contact air coupled ultrasound (ACU)
- High sensitivity and high signal to noise ratio
- Optional 60dB built-in amplifier, the amplifier is USB interface
- Customizable series for focusing and working in water mist environment



Probe Specification					
Models	Frequency(KHZ)	Diameter (mm)	Focus	Standard Interface	Operating Mode
AB0.25C24NF-T	250	24	NO	BNC	emission
AB0.25C24NF-R	250	24	NO		receive
AB0.42C24NF-T	420	24	NO		emission
AB0.42C24NF-R	420	24	NO		receive
AB1C13NF-T	1000	13	NO		emission
AB1C13NF-R	1000	13	NO		receive



Experiment of 250KHz air-coupled probe penetrating 64mm refractory brick