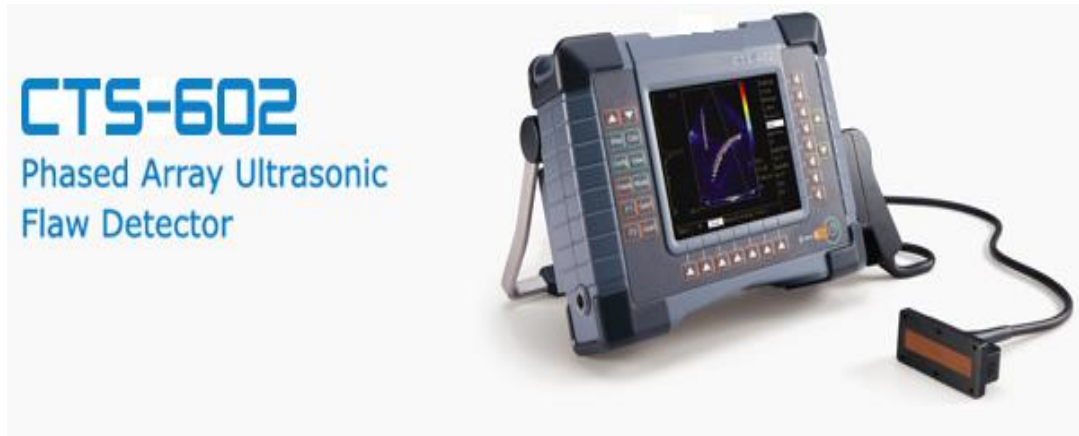




REPRESENTACIONES INDUSTRIALES C Y M SAC

- Comercialización de Equipos y Accesorios NDT
- Comercialización de Productos para Seguridad Industrial
- Comercialización de Equipos y Productos a nivel Industrial

CTS 602 - Detector de fallas por Ultrasonido de Matriz Faseada



Features

- Clear Image
- Linear Imaging
- Sector Imaging
- Accurate Flaw Position and Size
- Ultrasonic Imaging and A-scan Display

Function

- Easy operation and user-friendly interface.
- Conventional and phased array modes are available in the same system, which is convenient for inspectors' testing and evaluation.
- Up to 32 channels, compatible with 16/32/64/128-element probes.
- Bi-polar square wave transmission and adjustable transmission pulse width.
- Transmit single-point focusing and receive dynamic focusing.
- Featured with linear scanning, fixed-angle linear scanning and sector scanning.
- A VGA monitor or projector can be connected via the VGA port, good for promotion, demonstration and multi-media teaching for flaw detection training course.
- Files saved in the system can be exported to a computer for creating reports via the USB port.



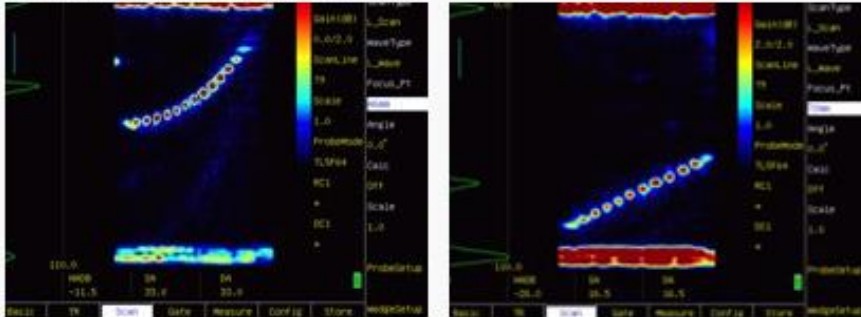
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Application

Phased Array Image Example

- 0° Linear Scan (Longitudinal wave)



- -45°~ 45° Sector Scan (Longitudinal wave)

