

IR/FTIR ACCESSORIES



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- Hydraulic Press
- KBr Die Set
- Pallet Holder
- Dry Box
- Agate Mortor Pestle
- Universal Liquid Cell Holder
- NaCl / KBr Windows

IR/FTIR Accessories



ISO 9001:2000

Solid Sampling

Hydraulic Press



Manual Press



Automatic Press

A complete Laboratory hydraulic press producing a force about 15 tones use to make high quality 13 mm Pallet used for IR/FTIR/XRF Solid Sampling

Liquid Sampling

Nacl / Kbr Windows



NaCl/ KBR windows is available in circular & Rectangular shape.

Standard sizes :

Circular : dia 25mm x 4 mm thickness

Rectangular : 38mm x 19mm x 4mm

Other windows like Agcl/CLF & other dimensions also available

KBr Die Set



Most commonly used Die for IR/FTIR for solid sampling of 13 mm pallet size

Universal Liquid Cell Holder (Demountable / Fixed Thickness)



Universal Liquid Cell Holder



Mull Cell Holder

The cell holder is used to mount circular as well as rectangular windows & it can be used as Demountable Cell & Fixed Thickness Cell using different spacers supplied along with teflon washers of different sizes. Mull Cell holder is used to mount circular window & for mull samples.

Pallet Holder



Pallet Holder



Agate Mortor Pestle

The pallet holder is use to hold pallet (13 mm) of KBR, suitable to IR/FTIR

Magnetic film holder use to hold film.

Dry Box



Dry Box

The ideal method of storage of FTIR/XRF Accessories which are affected by moisture since highly Hygroscopic in nature, which are to be stored in dry box.

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