

Sample Preparation Accessories – For Solid Material Analysis (powders, mull agents, grinding tools and more)



FEATURES

- Accessories for analysis of solids by transmission and diffuse reflectance
- Materials for pellets and mulls

Preparation of samples for FTIR analysis by diffuse reflection or transmission analysis requires a number of tools and accessories for convenient and high quality results. PIKE Technologies has assembled these tools to make your FTIR sampling easier.

IR transparent powders and chunks, mulling agents and manual sample grinding tools with a complete selection of agate mortars and pestles are in stock and ready for immediate delivery.

ORDERING INFORMATION

IR TRANSPARENT POWDERS

PART NUMBER	DESCRIPTION
160-8010	KBr Powder, 100 g

IR TRANSPARENT CHUNKS

PART NUMBER	DESCRIPTION
160-8015	KBr Chunks, 100 g

AGATE MORTAR AND PESTLES

PART NUMBER	DESCRIPTION
161-5035	Agate Mortar and Pestle, 35 mm
161-5040	Agate Mortar and Pestle, 40 mm
161-5050	Agate Mortar and Pestle, 50 mm
161-5065	Agate Mortar and Pestle, 65 mm
161-5095	Agate Mortar and Pestle, 95 mm
161-5100	Agate Mortar and Pestle, 100 mm

Note: The 50-mm Agate Mortar and Pestle is our most popular size and recommended for most applications.

SPATULAS FOR SOLIDS AND MULLS

PART NUMBER	DESCRIPTION
042-3035	Spatula – spoon
042-3050	Spatula – flat

MULLING AGENTS

PART NUMBER	DESCRIPTION
161-0500	Nujol
161-0510	Fluorolube

Note: For more sample preparation tool options contact PIKE Technologies.