

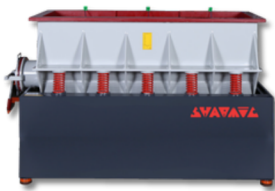
# PORCELAIN MEDIA



Porcelain media is a non-abrasive material used in vibratory finishing processes to polish parts. It is made of dense, vitreous porcelain that is fired at high temperatures, making it hard and durable. Porcelain media is available in a variety of shapes, sizes, and densities, making it suitable for a wide range of polishing applications.

Low Density Plastic Type Abrasive Media is available in a variety of shapes, including:





- **Spheres:** Spherical porcelain media is a good choice for polishing parts with complex geometries. It is also a good choice for polishing parts that are prone to scratching, as the smooth, rounded edges of the media will not mark the surface of the part.
- **Cylinders:** Cylindrical porcelain media is a popular choice for polishing parts with smooth, even surfaces. It is available in a variety of sizes and can be used for a variety of applications, including polishing jewellery and metal components.
- **Ellipses:** Elliptical shaped media is a good choice for polishing parts with curved surfaces. It is available in a variety of sizes and can be used for a variety of applications, including polishing jewellery, metal components, and plastic parts.
- **Tri-stars:** Tri-Star porcelain media is a good choice for polishing parts with sharp edges. The sharp edges of the media will help to break down and remove burrs and other imperfections from the part.



VM TROUGH

## HARDNESS CHART

ABRASIVE GRADE	ABRASIVENESS	COLOUR
TCX	Fine Finishing/Polishing	White

MEDIA SHAPE	SHAPE	PORCELAIN MEDIA SIZE (MM)									
		3	6	10	12	16	20	25	32	38	50
SPHERE											
TRI-STAR											
ELIPSES											
CYLINDER											

Note: Various lengths available for cylinder shape media.