

## GPF (Gasoline Particulate Filter)

**GPF (Gasoline Particulate Filter)** is mainly used to filter out the particulate from the gasoline engine emissions. With many years' experience for DPF production, company has developed GPF with good quality and reliable function. GPF can be used for GB VI, Euro 6, LEV III, etc.

### Size Summary:

Shape	Cylinder
Cell Density ( cpsi)	300
Dimension (mm)	φ118.4×H
	φ132.1×H
	φ143.8×H

### Technical Parameter:

Item	Unit	Standard
Chemical Composition	Al <sub>2</sub> O <sub>3</sub> %	35.4±1.5
	SiO <sub>2</sub> %	49.7±1.5
	MgO %	13.5±1.5
Isostatic Pressure	MPa	≥1.05
CTE	10 <sup>-6</sup> /°C	≤ 1.0
Soften Temp	°C	≥1400
Pore Size	μm	14-24
Porosity	%	60-70

