



## ARISA-FLAME

PE Porous Filter

### Arisa Baspar Pars

#### Product Description

PE Porous Filter prevents flame and heat from entering the battery from the environment and on the other hand, due to its porous structure, it causes the release of hydrogen gases produced from inside the battery.

#### Features

- The porous path of the PE filter prevents the flame from entering the battery.
- Due to the permeability of the gas, it prevents the accumulation of hydrogen and oxygen gases.
- Prevents sparks inside the battery.
- PE Filter with polyolefin raw materials are completely resistant to acidic environment.

Product	Diameter (mm)	Thickness (mm)	Air Flow at 100mbar (L/min)
ARISAFLAME 6501	10-10.3	2.7-2.9	8-15
ARISAFLAME 6502	12.55-12.85	2.85-3.15	10-20
ARISAFLAME 6503	14.4-14.6	3.1-3.4	10-20
ARISAFLAME 6504	16.35-16.55	3.4-3.7	10-20