

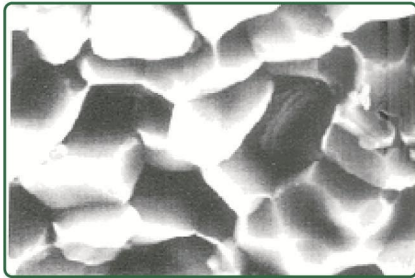
Ceramic Ring Ink Cup

(Patent # HK1008463, HK1009722, HK1100622)

Sealed ink cup more fitted for today's competitive market.



- Eco-friendly (Green pad printing)
- Less pollution, less consumption of solvent, less production cost
- Economical alternative to KENT's sealed ink cup
- Create healthy production environment and healthy workforce
- The ring is made of a new ceramic material
- The ring edge is redesigned to enhance the ability to clean printing plates
- The body is made of a special material - POM, which offers effective protection against abrasive ink chemicals



Microscope image of the new ceramic material



New ceramic material ring

With increasing environmental awareness, the use of open ink tray is no longer desirable. Sealed ink cup became the only sensible option, and the inexpensive yet effective sealed ink cup is the most suitable candidate for the job.

Advantages of Sealed Ink Cup

- Completely sealed, no ink exposure to air
- Consistent ink viscosity
- Save ink by 50% and solvent by 300-400%
- Eliminate ink and solvent smell
- Eliminate ink contamination by dirt
- Fast and easy job change
- Able to work with **Green plate**, 0.25mm thin steel, 10 mm steel plate and polymer plate

SPECIFICATIONS

Microstructure size :	2 μ m
Ceramic ring size :	Ø70, 90, 130
Density :	5.5 g/m ³
Hardness :	85-88 HRA