



Lantern Rings

"Seal cages"



MATERIAL: 25% Glass Filled PTFE

CONSTRUCTION: Machined to size from stress relieved tubing, split for installation without pump disassembly. Much stronger than coiled or two piece Lantern Ring materials.

TEMPERATURE: To 500°F.

pH RANGE: 0-14 except free fluorine, aqua regia, fuming nitric and molten alkali metals.

SIZE: Contact Palmetto with shaft and box bore and we will tolerance the ring to easily install into the stuffing box. Standard axial length equals 1.5 X radial cross-section. However, we can manufacture to any specified size.



Palmetto's highest quality Lantern Ring is non-scoring and will easily slide over the shaft for easy installation. Its tough construction and design prevents bending or collapsing under extreme pressures. Advise if threaded puller holes, extra long axial length, special notches or holes are required. Specify the dimensions/placement via a drawing or samples, if possible.