

# AMACS Pall Ring Packing

# Random Packing



AMACS Pall Ring Packing is a proven design that provides higher capacity and lower pressure drop than trays and other random packings. By minimizing the number of contours and crevices that can cause liquid hold-up and potential entrainment, the AMACS ring geometry enables high gas and liquid transfer rates. The opened cylinder walls and inward bent protrusions of the AMACS Pall Ring allow greater capacity and lower pressure drop than standard cylindrical rings.

This open ring design also maintains an even distribution and resists wall-channeling tendencies. The interior and exterior contacting surfaces of the AMACS ring provide for an effective distribution of liquids and gasses and resist plugging, fouling and nesting. Pall rings are available from our stocked inventory in a wide range of materials.

## Applications:

- Absorption
- Aeration
- Degassing
- Desorption
- Distillation
- Stripping
- Heat Recovery
- Extraction

## Packing Data

Size in	Weight LB/c F	Surface Area ft <sup>2</sup> /ft <sup>3</sup>	Free Space %	number (Pcs./ft <sup>3</sup> )
5/8"	30.78	100	93	5882
1"	24.23	61	94	1374
1 1/2"	20.16	39	95	374
2"	19.15	30	96	164

AMACS Separation Products, Inc. manufactures a full line of tower internals, mist eliminators and other components critical to effective mass transfer and separations.



For more information please call:  
1-800-231-0077  
[www.amacs.com](http://www.amacs.com)

