



The AMACS Carbon Raschig Rings offer more than a 30% greater load capacity over conventional metal packing. Although lightweight, the Raschig ring design provides a large surface area for gas-liquid contacting.

AMACS Separation Products, Inc. manufactures a full line of tower internals, mist eliminators and other components critical to effective mass transfer and separation. For more details regarding these products, visit our website or consult with an AMACS Separations representative.

## Applications:

- Halogen acid processing
- Hydrofluoric acid manufacturing
- Phosphate fertilizer manufacturing
- Sodium/potassium hydroxide scrubbers
- Applications involving high thermal shock

## PACKING DATA

Size in	Size mm	Weight* lbs/ft <sup>3</sup>	Weight* kg/m <sup>3</sup>	Surface Area ft <sup>2</sup> /ft <sup>3</sup>	Surface Area m <sup>2</sup> /m <sup>3</sup>	Free Space %	Wall Thickness in.
3/4	19	34	546	75	244	67	1/8
1	25	27	433	57	185	74	1/8
1 1/2	38	34	546	38	124	67	1/4
2	51	27	433	28	91	74	1/4
3	76	23	369	19	62	78	5/16

\*Weight refers to Carbon



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

