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Pressure drop for irrigated = 47072 (pressure drop per m packing x total ht of packing) packing HETP PREDICTION Norton's Correlation :  $\ln HETP = n - 0187 \ln + 0213 \ln \mu$   $\ln HETP = 08374366$   $HETP = 23104368\text{ft} = 07042211\text{m}$  For separations, less than 15 theoritical stages, a 20% design

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## Packing

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## HETP And Pressure Drop Prediction For Structured Packing

HETP, pressure drop and liquid hold-up The prediction of these operating limits is of great value but, despite the many contributions that were made from 1960 to 2010, there is still room for improvement The operating region of particular interest is between the

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loading and flooding point,

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## Hetp And Pressure Drop Prediction For Structured Packing

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Shalygin, Khim Tekhnol Topl.

Hetp Pall Rings - Pressure Drop - Buffalo Brewing Blog  
holdup prediction was the key to the development of correlations to measure pressure drop, capacity and mass transfer efficiency in the packing. In their model, Rocha and coworkers used Shi and Mersmann ´ s (1985) correlation in order to evaluate the interfacial area available for mass transfer and the liquid holdup present in the packing. Those

## HETP EVALUATION OF STRUCTURED PACKING DISTILLATION COLUMN

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Gthat give a pressure drop of 16.6 mbar/m in the oxygen-argon tests, compared with the predicted values using the values of  $m$  and  $C$  from the nitrogen tests. Clearly, the over-prediction is removed and the predicted flooding results for oxygen-argon agree very well with the measured values.

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