

Packed Tower Specification Sheet (U.S. Units)

Contact Information

Name _____
 Title _____
 Company _____
 Address _____
 City, State, Zip _____
 Country _____
 Email _____
 Phone _____
 Your Reference No. _____
 New or Existing Tower?¹ New Existing
 Unit _____

End User Contact Information

End User Company _____
 Address _____
 City, State, Zip _____
 Country _____
 Inquiry Date _____
 Date Quotation Required _____
 Date Equipment Required _____
 Firm Price Budget Price
 Column No. _____
 Column Name _____
 Column Access I.D. (in) _____

Welding Permitted?	Weld to Tower Shell	Weld to Tower Attachments	No Welding Permitted
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Bed Number _____
 Tower Inside Diameter (ft-in) _____
 Max. Pressure Drop/Bed (psi) _____

No. Stages Required _____	Bed Height (mm) _____	No. Stages Required _____	Bed Height (mm) _____
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Internal Conditions: Vapor

	Top	Bottom	Top	Bottom
Flow Rate (lb/hr) [§]	_____	_____	_____	_____
Density (lb/ft³) [§]	_____	_____	_____	_____
Viscosity (cP)	_____	_____	_____	_____
Pressure (psia)	_____	_____	_____	_____
Temperature (°F)	_____	_____	_____	_____

Internal Conditions: Liquid

	Top	Bottom	Top	Bottom
Flow Rate (lb/hr) [§]	_____	_____	_____	_____
Density (lb/ft³) [§]	_____	_____	_____	_____
Surface Tension (dyne/cm)	_____	_____	_____	_____
Viscosity (cP)	_____	_____	_____	_____
Pressure (psia)	_____	_____	_____	_____
Temperature (°F)	_____	_____	_____	_____
Foaming Tendency/System Factor	_____	_____	_____	_____
Clean or Potential Fouling	_____	_____	_____	_____
Operating Range % (V/L)	_____	_____	_____	_____

Internals

	Material [‡]	Type or Model [†]	Material [‡]	Type or Model [†]
Packing Type	_____	_____	_____	_____
Distributor/Redistributor	_____	_____	_____	_____
Liquid Collector	_____	_____	_____	_____
Packing Support	_____	_____	_____	_____
Hold Down	_____	_____	_____	_____
Other	_____	_____	_____	_____

