



WINSTON / ROYAL GUARD CORPORATION

Separators – Filter-Separators – Gas Coalescers Inquiry Questionnaire

Company _____ Date _____
 Address _____ Phone _____
 _____ Fax _____
 Name _____ email _____
 Title or Dept _____

Winston Type _____ () Separator () Filter-Separator () Gas-Liquid Coalescer
 () vertical () horizontal () in-line () Winston to recommend () _____
 To remove () liquid () solids
 from () air () process gas _____ () natural gas () sour gas () steam.

Flow _____ () MMSCFD () _____
 () _____ PSIG operating pressure () _____ °F () _____ °C
 () Gas specific gravity _____
 Gas is () wet () dry () not certain () dirty () fairly clean.

Liquid, specific gravity _____ pounds per cubic foot or () _____. Liquid is _____
 () Liquid adheres to metal with build-up () Expect slugs. () Heavy liquid loading.
 Solids, weight _____, if known. () pounds per hour flowing () _____ cubic feet per hour
 to remove. () Smallest size particle to remove _____ micron size. Solids are () sand () dust
 () powder () _____.

Operating pressure: () _____ PSIG () _____ Kg/cm²g
 Operating temperature: () _____ °F () _____ °C
 Design pressure: () _____ PSIG () _____ Kg/cm²g
 Design temperature: _____ °F.
 Corrosion allowance: _____

Gas inlet and outlet line size and flange rating: () _____ - _____ # _____ ANSI or
 () Winston to determine size.

Materials of construction. Shell: () Carbon Steel () _____
 Internal Element: () Carbon Steel () 304SS, () _____

Special Requirements:

ASME Code, Section VIII, Div 1: () Yes, () No.
 Radiography () Yes () No _____
 NDE (UT, MT, PT, ETC.) () Yes () No _____
 PWHT () Yes () No _____
 Painting () Yes () No _____
 Extra Fittings () Yes () No _____
 Misc. () Yes () No _____