











RETRACTABLE LANCE APPLICATION INFORMATION REQUEST FORM

All completed forms should be em Please fill out the following form a	nailed back as complet	k to: appeng@l tely as possible	ete.com to assist in the nozzle selection pr	ocess.		
Contact Information:						
Date:		Na	Name:			
Telephone:			Company:			
Fax:			Address:			
Email:			Job/Reference #:			
Codes:		•				
Vessel Design Pressure*:			Vessel Design Temperature*:			
Injector Design Pressure*:			Injector Design Temperature*:			
Corrosion Allowance:						
Other Specifications:						
*See Figure 1, Page 2						
Additional Testing/QC Real NDE Requirements of Reques	_		Performed Automatically			
IDE Type Extent of NDE and on What Components						
	*****11 == =			// 57		
Material Test Reports Will Be Provided			Material Origin Restrictions	/AML Yes	□ No	













Spray Nozzle Selection:

Spray Nozzie Selection.					
What Liquid is being Sprayed:		Specific Gravity/Density:			
Viscosity:		Injection Fluid Flow Rate:			
Available Nozzle Pressure Drop:		Spray Pattern:			
Nozzle Spray Angle:		Spray Pattern Orientation*:			
Nozzle Connection Style:	Nozzle Model (if known):				

^{*}See Figure 1

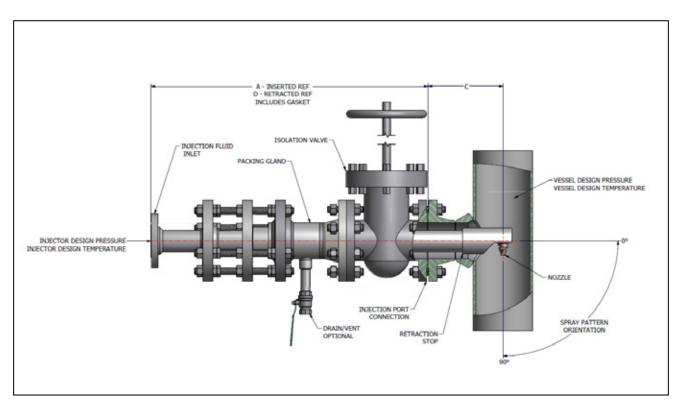


Figure 1: A Retractable Lance Inserted into a Vessel









Spray Systems





Lance Assembly:				
Required Insertion Length (Dimension C)*:				
Injection Port Connection Flange Size and Rating*:				
Injection Fluid Inlet Connection Size and Rating*:				
Maximum Retracted Length (Dimension D)*:				
Drain/Vent Valve Required to Purge Lance and Packing Gland after Valve is Closed?*				
Drain/Vent Valve Type: (please provide approved manufacturer list if applicable)				
Preferred Material of Components in Contact with Vessel Fluid:				
Preferred Material of Components in Contact with Injection Fluid:				
Preferred Material of all Other Components:				
Standard Packing Material Is Garlock Style 1303-FEP. If Other Please Specify:				
BETE to Supply Isolation Valve?* (please provide approved manufacturer list if applicable)				
Retraction Mechanism Required?**				
*See Figure 1, Page 2 **See Figure 2, Page 4				
Comments/Other Notes:				













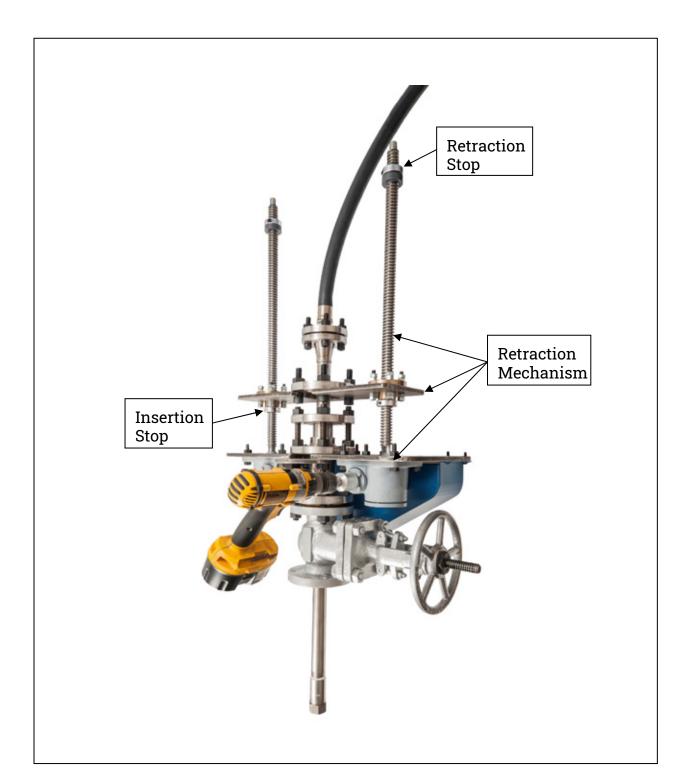


Figure 2: Retractable Lance with Optional Retraction Mechanism that can be Driven by a Cordless Drill. Drill Not Included.