



eDart Slurry Valve Company (Pty) Ltd
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 VAT#: 4120.221.181 - Reg. No. 2000/023276/07

**eDart Application Specification Sheet
 SAMPLER**

Company	
Contact	
Date	
Process	
Mineral	
Site	
Application	eDart samplers are designed for composite or shift samples
Other	

		Units	Minimum.	Design	Maximum
Process data	Flow	m3/hr			
	Line pressure	kPa (g)			
	Temperature	deg C			
	pH				
	Percent solids	% w/w			
	and/or other				

Sampler Model		Type		
		TS125 - PN 8/ TS125 PN 16		TS125
1	Option	Extractor	Yes/No	TS125 - PN 8
2	Option	Local control panel	Yes/No	Yes
3	Option	Timer module on solenoid valve	Yes/No	No
4	Option	Solenoid voltage	24Vdc/ 110Vac	Yes
5	Option	Samplr closed proximity switch.	Yes/No	24 VDC
6	Option	Voltage for proximity switch	24Vdc/ 110Vac	No
				24 Vdc

Inst. Air supply pressure	450 - 1000	kPa (g)	450
Option			
Option			
Option			

Pipe line	Inlet pipe dia.	NB	
	Outlet pipe dia.	NB	
	Pipe line material	Mild Steel	
	Pipe Schedule		
	Pipe line internal lining		
Other			
Other			

Pipe line adapters	Flange drilling specification		SABS 1123/T1000/3
Option	Flange adapte required	Yes/No	No
Option	Spool piece adapte required	Yes/No	No
Option			
Option			

Supporting documentation	Site Layout drawings/scetches	Yes/No	
	PFD	Yes/No	
	P&ID	Yes/No	
	eDart GA drawing	Yes/No	
	photos	Yes/No	