Dip Pipes - Questionnaire / Design Specification

"Dip Pipe"									
	Dip Pipe (two flanges)				Dip Leg (one flan]	т
	Steel core			Steel core				Solid	PTFE
the corrosion expert	Str	aight	Curved	Straight	Curved		Stra	aight	Knuckle
	$\overline{+}$		Ţ	\top	Ţ		wed and		
Information Required	I					р	inned	flared liner	
Operating temperature range									T
Operating pressure range									
Contained media									
Dip Pipe NB (1)									
Process Flange NB									
Process Flange type (eg ASME 150)									
Process flange: Fixed/Rotating									ļ
Vessel Flange NB									
Vessel Flange type (eg ASME 150)									
Face to face (150mm is standard) (2,5)									
Immersion length (2,6) Liner (virgin/antistatic)									
Offset required (7)									
Length before start of curve									
Extras: Earthing studs/lugs, vent									
extensions, vac liner (4), spray ball,									
sparger pipe, special machined end, anti-									
syphon system									
1. Is the dip pipe/leg in the media?	Y/N	If yes answ	er question 2	Notes					
2. Is the vessel agitated?	Y/N	If yes answ	er questions 3-6	1. NB sizes available: 1	" - 4"				
3. Media density					' - 3": 3000mm, 4": 2700				face to face length
4. Media viscosity		Cont	act Details		required: 1": 45mm, 1.1/			101mm, 4": 130mm.	
5. Agitator diameter			Resistant Products Ltd		ecessary, for hot high va				
6. Agitator speed		Todmorden Road Littleborough		5. The face to face dimension is from the upper face of the process flange to the lower face of the vessel flange,					
	OL15 9EG			including liner on both faces					
		Phone: +4	44(0)1706 756400	6. The immersion length is from the underside of the vessel flange to the tip of the dip pipe/leg					
CRP - QA02		Fax: +44(0)1706 379567	7. The offset is the distance from the centreline of the dip pipe to the centre of the tip of the dip pipe. Nb. Minimum bend					
		Email: <u>en</u> c	<u>quiry@crp.co.uk</u>	radius = 500 - 700mm (steel core) 8. Solid PTFE dip pipes/legs are unsuitable for immersion in media of agitated vessels					
				o. Solid PIFE dip pipes	meys are unsultable for l	mmersion I	i meula or agi	IGIER A622612	