

Attrition Scrubber DATA SHEET

This form is to facilitate the process of mixer selection any additional information available of current similar operating mixers should be supplied if this is a replacement. If drawings of tanks are available please also provide.

Project Details	
Customer Name	
Project Name	
Location of Project	
Mixing Application	
Equipment Tag	
Qantity of Units	
Contact Person	
Contact email	
Contact Phone	
Process Parameters (required info "*")	
Description of Process(material) *	
% solids w/w *	
Particle size P80(microns) (Recommed Max P80 2mm, P100 5mm)	
Solids SG *	
Liquid SG *	
Slurry SG	
Viscosity cP or mPas	
Feed rate t/hr (dry) *	
Slurry feed rate m3/hr	
operating temperarture deg C	
Total Retention (If known) minutes	
Design volume per cell (m3)	
Number of cells required	
kW/m3 Required (if known)	
Other Paramaters	
Materials of construction Wet Ends	CS / 316 /304 /2205 /2507 / other please state
Abrasion coating	Soft natural / Neoprene / Butyl / other please state
Electrical supply	
Phases or VSD used	3ph / 1 ph / VSD
Voltage	
Frequency	50/60HZ
EBARA PUMPS AUSTRALIA PTY.LTD.	0499 627 575 sales.epa@ebara.com www.ebara.com.au www.haywardgordon.com