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Charter PREP PX-313

Description:

PX-313 is specially designed as a pre-dip before the immersion silver bath **IAG-377** to prevent drag in contamination and ensure a good conditioned copper surface.

For 1 litre you will require:

De-ionised Water	500ml
CharterPREP PX- 313M	450ml
CharterPREP PX-313A	50ml

pH value is adjusted by ammonia solution to 9.2

Working data:

	<u>BEST</u>	<u>Min/Max</u>
Silver	0.5g/l	0.4-0.6g/l
pH	9.2	9-9.5
Be'	0.7	0.6-0.8
Time	1.5min	1-2min
Filtration	Necessary	
Agitation	Mechanical movement	
Tank	PP or PVC material	

Bath Replenishing:

Periodically discard the bath and make up a new bath.

1 litre of **CharterPREP PX-313M** can treat 200 square feet of surface of double sided PCB.

According to silver content, add 10ml/l **PX-313A** to increase silver content 0.1g/l up to the control range.