



## WILAPLAT Base Metal Baths

### WN1 High Performance Bright Nickel Bath

Article No. 3050400202 (Ready for Use)

#### Description

Good dispersion and surface smoothing efficiency are the characteristic features of this bath.

#### Application

The Bright Nickel Bath is for use in a conventional electro-plating unit such as the WILAPLAT system. After nickel pre-plating, bright nickel plating can begin immediately without any need for intermediary rinsing.

#### Operating Data

<b>Temperature</b>	40-55°C
<b>Exposure Time</b>	2-15 minutes
<b>Voltage</b>	1.8-4.0 volts
<b>Deposition Rate</b>	1.04 g/Ah
<b>pH Value</b>	3.2-3.8; if required adjust with sulphuric acid
<b>Movement</b>	Movement of electrolyte or work pieces required
<b>Anodes</b>	Pure Nickel
<b>Tank Material</b>	Plastic, porcelain, plastic (PE, PVC etc.)

#### Supply Form

As ready for use solution

#### Regeneration

Not worthwhile

#### Warning!

Chemicals and materials used in electro-plating techniques can be corrosive or poisonous. During use, storage, transportation and disposal the relevant guidelines must be observed.

For further information see the EEC Safety Data Sheets