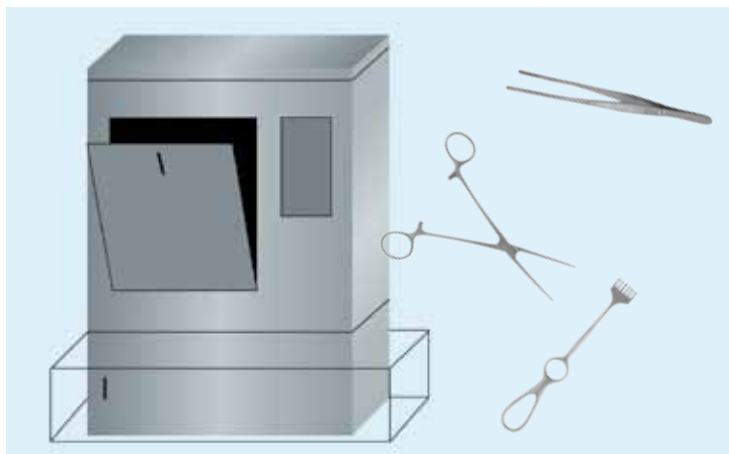


Surface passivation of stainless steel in spray process



Process	Product	Concentration	Temperature	Time
① cleaning	deconex® HT 1501	2%	85 °C	10 min
② rinsing	tap water		room temperature	2 min
③ passivation	deconex® 34 GR	2% in DI water	85 °C	30 min
④ rinsing	DI water		room temperature	2 min
⑤ rinsing	DI water		room temperature	2 min
⑥ rinsing	DI water		85 °C	2 min
⑦ drying			110 °C	

New process in comparison with common passivation procedure:

