

Contents

	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Principle	1
5 Apparatus and materials	2
5.1 Conductometer	2
5.2 Beaker	2
5.3 Equipment for sampling	2
5.4 Syringe	2
5.5 Solvent	2
6 Procedure	2
6.1 Calibration	2
6.2 Preparation of water and equipment blank test	2
6.3 Sampling of salts from the steel surface	3
6.4 Conductometric measurement	3
7 Calculations	3
7.1 Calculation of corrected volume	3
7.2 Calculation of total amount of salt on the surface	3
7.3 Examples: Standard patch A-1250 and flexible sleeve S-1000 acc. to ISO 8502-6	4
8 Accuracy	5
9 Test report	6
Bibliography	7