




CEWELD FL 880

TYPE	Fused flux for SAW welding stainless steels and Nickel based alloys.								
TOEPASSINGEN	Vessels, tanks, boilers, steam turbines, shafts, valves, cladding steel rollers with stainless steel and Nickel based alloys								
EIGENSCHAPPEN	FL 880 is a fused flux for SAW welding stainless steels and Nickel based alloys. Basicity: about 1,3 (according to Boniszewski) Current: DC or AC, in single or multi-wires Grain size: 1-16								
CLASSIFICATIE	EN ISO 14174: SF CS 2 5742 DC								
GESCHIKT VOOR	FL 880 can be used for a weight range of applications: black and white joints as steel to stainless steel, creep resistant steels, stainless and nickel based wires ranging from : AISI 410, 410 NiMo, 308L, 316L, 347, 309L, 309LNb, Duplex 2209, Alloy 625, Alloy C-276 and practically all other similar grades. Excellent results are also obtained by using FL 880 with S2 Mo, SA CrMo5, P91/92 and Stellite (Cobalt based) type of wires. Wire diameter for NiCrMo alloys should be limited till 2,0 mm.								
GOEDKEURINGEN									
LASPOSITIES									
TYPICAL CHEMICAL COMPOSITION IN WEIGHT (%)	<table><thead><tr><th>Al2O3</th><th>CaF2</th><th>SiO2</th><th>CaO+MgO</th></tr></thead><tbody><tr><td>5</td><td>20</td><td>30</td><td>35</td></tr></tbody></table>	Al2O3	CaF2	SiO2	CaO+MgO	5	20	30	35
Al2O3	CaF2	SiO2	CaO+MgO						
5	20	30	35						
MECHANISCHE WAARDEN									
HERDROGEN	Not required								
GAS ACC. EN ISO 14175									



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FL 880 0,1 - 1,6MM

Packaging	KG/unit	EanCode
Bag	15/25	8720663404114