



Steel Coreless Induction Furnace

Horno de Inducción de Crisol - Acero



FORMER \ VIOLA:

INSECOAT TAG

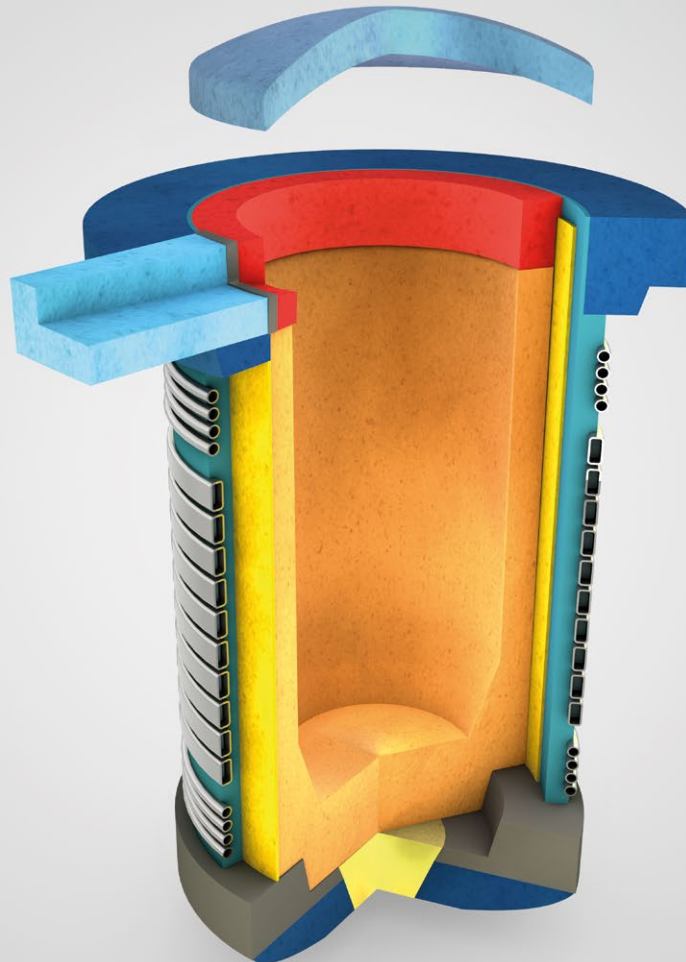
Sintering security

Seguridad para el
sinterizado

Insertectips

In a Coreless induction furnace melting with dry vibrable mass silica, the vertical cracks close but not so the horizontal ones.

En un horno de inducción de crisol revestido con masa vibrable seca siliciosa, las grietas verticales cierran, las horizontales no.



Working lining \ Capa trabajo

INSETAG 65
INSETAG 75
INSETAG 86 XT
INSETAG 87 C1
INSETAG 90 XF
CUARSIL IS4 AN/AC/AT
CUARSIL IS6 AN/AC/AT
CUARSIL IS8 AN/AC/AT

Spout \ Piquera

INSELOC 81 SR
INSETAB SP
INSELOC 92 V
INSEPLAST 70 P
INSEPLAST 80 P
INSEPLAST 80 PV

Patching materials \ Material de parcheo

INSECOAT TAG
INSEPLAST 80 P
INSEPLAST 80 PV
INSEPLAST 70 PF
INSEPLAST 90 PF

Top ring \ Corona

INSECAST 85 G
INSEPLAST 80 PV
TOP TAG

Coil grout \ Revestimiento de bobina

BERELOC 82
INSEGUN 95
INSEGUN 82 EF

Cover \ Tapa

INSELOC 81 SR
INSELOC 61 SR
INSECAST 85 N

Area	Product name	Description	Main component	Max. Service Temp.(°C)	Density kg/m ³	SiO ₂ %	Al ₂ O ₃ %	Others
Working lining \ Capa de trabajo	INSETAG 65	DVM	WFA	1800	2800		64	MgO
	INSETAG 75	DVM	BFA	1800	2800		72	MgO
	INSETAG 86 XT	DVM	WFA	1800	3000		84	MgO
	INSETAG 87 C2	DVM	WFA	1800	3000		84	MgO
	INSETAG 90 XF	DVM	WFA	1800	3000		89	MgO
	CUARSIL IS4 AN/AC/AT	DVM	Q	1700	2140	98	0,9	
	CUARSIL IS6 AN/AC/AT	DVM	Q	1700	2160	98	0,9	
	CUARSIL IS8 AN/AC/AT	DVM	Q	1700	2180	98	0,9	
Spout \ Piquera	INSELOC 81 SR	LCC	B	1700	2800	9	84	
	INSETAB SP	LCC	TA	1800	2900	1	90	MgO
	INSELOC 92 V	LCC	BFA	1770	3000	3	90	Cr ₂ O ₃
	INSEPLAST 70 P	PPM	TA	1750		22	72	
	INSEPLAST 80 P	PPM	B	1650	2600	12	76	
	INSEPLAST 80 PV	PPM	B	1700	2800	5	84	Cr ₂ O ₃
Patching materials \ Material de parcheo	INSEPLAST 80 P	PPM	B	1650	2600	12	76	
	INSEPLAST 80 PV	PPM	B	1700	2800	5	84	Cr ₂ O ₃
	INSEPLAST 70 PF	PPM	TA	1700	2800	15	80	
	INSEPLAST 90 PF	PPM	TA	1800	2900	5	86	
Top ring \ Corona	INSECAST 85 G	RCC	B	1700	2600	18	75	
	INSEPLAST 80 PV	PPM	B	1700	2800	5	84	
	TOP TAG	DVM	WFA	1700	1800	84	1	
Coil grout \ Revestimiento de bobina	BERELOC 82	SFC	B	1700	2800	11	83	
	INSEGUN 95	DGM-TM	TA	1750	2900	0,1	95	
	INSEGUN 82 EF	DGM-TM	B	1650	2200	9	81	
Cover \ Tapa	INSELOC 81 SR	LCC	B	1700	2800	9	84	
	INSELOC 61 SR	LCC	A	1650	2500	34	60	
	INSECAST 85 N	RCC	B	1700	2750	21	75	
VIROLA	INSECOAT TAG	TM	TA	1700		95		

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