1. High temperature electric furnace

1.1 Muffle furnaces with fiber-insulated chambers

Our high accuracy laboratory electric furnaces with fiber-insulated chambers, are designed by a group of professional engineers and made from high quality materials, which are manufactured in our factory, such as heavy-duty metal parts and thermal insulation materials. Fit with a selection of precise digital controllers and certified heating elements to ensure excellent temperature stability. The furnaces include ceramic hearth plates. To eliminate gasses or smake that are released during thermal processing, a ventilation hole and an exhaust system may be additionally installed in the products. The furnaces are excellent for scientific laboratories, educational institutions, medicine and for industrial use, to be used for hardening, loosening, normalising, and other thermal processing up to temperatures of 1100 °C or 1300 °C.

Basic model

- · Ceramic bottom plate
- Control panel is placed in the underpart of the furnace
- · Door opens upwards
- · Door safety interlock switch
- Equipped with non-programmable controller Omron E5CC
- · Fast heating time due to low thermal mass construction
- · Good stability and uniformity
- Heating elements, embedded in a vacuum-formed fiber, are inside four walls of the chamber on models up to 1100 °C
- Heating elements are exposed on ceramic tu bes on two sides of the chamber on models up to 1300 °C
- Low power consumption
- One-piece, high thermal efficiency, vacuum-formed ceramic fiber chamber
- Outside casing metai sheet, powder painted grey
- 1 year warranty

SNOL 13/1100 LHM01



- Additional ceramic bottom plates
- Buzzei
- · Calibration of temperature measurement system
- · Data communication/USB
- · Data recorder
- Digital timer
- Fan-assisted chimney for air extraction
- Gas box up to 1100 °C
- Metal tray
- OTP (over temperature protection)
- Outside casing made from stainless steel
- Process observation window (ø 35 mm) up to 1100 °C
- Protective gas injection system (nitrogen or argon)
- Table for supporting the furnace
- * Additional 1 year warranty

Model	Vol.,	Tmax,	Chambe	er dimensio	ns, mm	Outsid	e dimensior	ns, mm	Power,	Voltage, V	Weight, kg		Door openin	g
Wodei	I	°C	Width	Depth	Height	Width	Depth	Height	kW	voitage, v	Weight, kg	upwards	sideways	downwards
Up to 1100 °C														
SNOL 3/1100 LHM01	3	1100	120	200	105	345	470	430	1.7	230	17	•	0	0
SNOL 8.2/1100 LHM01	8.2	1100	195	310	135	445	660	495	1.8	230	28	•	0	0
SNOL 8.2/1100 LSM01	8.2	1100	195	310	135	440	530	495	1.8	230	28	0	•	0
SNOL 8.2/1100 LZM01	8.2	1100	195	310	135	440	530	495	1.8	230	28	0	0	•
SNOL 13/1100 LHM01	13	1100	220	335	170	505	685	555	1.8	230	38	•	0	0
SNOL 22/1100 LHM01	22	1100	280	500	160	605	855	620	3.0	230	58	•	0	0
SNOL 39/1100 LHM01	39	1100	320	495	230	655	890	740	6.0	400	74	•	0	0
Up to 1300 °C														
SNOL 6.7/1300 LSM01	6.7	1300	145	310	135	445	575	525	2.4	230	35	0	•	0
SNOL 10/1300 LHM01	10	1300	190	335	170	500	710	560	2.4	230	38	•	0	0



1. High temperature electric furnaces

1.2 Chamber furnaces with fiber-insulated chambers

Highly accurate laboratory electric furnaces with chambers made of thermal insulation fiber, designed by a group of professional engineers and made from high quality materials. To eliminate gasses or smoke that are released during thermal processing, a ventilation hole and an exhaust system may be additionally installed in the products. The furnaces are excellent for scientific laboratories, educational institutions, medicine and for industrial use, to be used for hardening, loosening, normalising, and other thermal processing up to temperatures of 1600 °C.

SNOL 30/1100 LSF01



SNOL 40/1200 LSF01



SNOL 30/1300 LSF01



Basic model

- · Ceramic bottom plate
- · Chamber made of fiber thermal insulation plates
- Control panel is placed in the underpart of the furnace
- Door opens to the right side
- · Door safety interlock switch
- Equipped with non-programmable controller Omron E5CC
- Fast heating time due to low thermal mass construction
- Good stability and uniformity
- · Heating elements in the grooves in three sides of the chamber
- Low power consumption
- Outside casing metal sheet, powder painted grey
- 1 year warranty

Options

- Additional ceramic bottom plates
- Buzzei
- · Calibration of temperature measurement system
- Data communication/USB
- · Data recorder
- · Digital timer
- Fan-assisted chimney for air extraction
- Gas box up to 1100 °C
- Metal tray
- OTP (over temperature protection)
- Process observation window (ø 35 mm) up to 1100 °C
- · Protective gas injection system (nitrogen or argon)
- Table for supporting the furnace
- Additional 1 year warranty

Model	Vol., I	Tmax, °C	Chaml	per dimension	s, mm	Outs	ide dimensions,	, mm	Power, kW	Valtara V	Weight, kg
Model	VOI., I	™ax, °C	Width	Depth	Height	Width	Depth	Height	Power, kw	Voltage, V	weight, kg
Up to 1100 °C											
SNOL 30/1100 LSF01	30	1100	300	405	275	640	800	830	3.4	230	96
SNOL 80/1100 LSF01	80	1100	300	405	600	745	800	1255	5.4	400	135
Up to 1200 °C											
SNOL 40/1200 LSF01	40	1200	295	420	295	645	870	835	3.4	230	110
SNOL 45/1200 LSF01	45	1200	290	375	450	715	760	1060	4.6	230	120
Up to 1300 °C											
SNOL 30/1300 LSF01	30	1300	200	440	290	640	870	840	4.6	230	120
Up to 1600 °C											
SNOL 8/1600 LSF01	8	1600	150	300	150	605	580	1395	8.0	400	170



1. High temperature electric furnaces

1.3 Furnaces with ceramic chambers

SNOL 7.2/1300 LSC01

Highly accurate laboratory electric furnaces with solid ceramic chambers, designed by a group of professional engineers and made from high quality materials, which are manufactured in our factory, such as heavy-duty metal parts and thermal insulation materials. The furnaces include ceramic bottom plates. To eliminate gasses or smoke that are released during thermal processing, a ventilation hole and an exhaust system may be additionally installed in the products. The furnaces are excellent for scientific laboratories, educational institutions, medicine and for industrial use, to be used for hardening, loosening, normalising, and other thermal processing up to temperatures of 1300 °C.

Basic model

- Ceramic bottom plate
- Control panel is placed in the underpart of the furnace
- Door opens to the right side
- Door safety interlock switch
- Equipped with non-programmable controller Omron E5CC
- Fast heating time due to low thermal mass construction
- · Good stability and uniformity
- Low power consumption
- Outside casing metal sheet, powder painted grey
- Partially exposed or enclosed heating elements in four sides around a chamber
- · Solid ceramic chamber
- 1 year warranty



- · Additional ceramic bottom plates
- Buzzer
- Calibration of temperature measurement system
- Data communication/USB
- Data recorder
- Digital timer
- Fan-assisted chimney for air extraction
- Gas box up to 1100 °C
- Metal tray
- OTP (over temperature protection)
- Process observation window (ø 35 mm) up to 1100 °C
- Protective gas injection system (nitrogen or argon)
- Table for supporting the furnace
- Additional 1 year warranty

Model	Vol., I	Tmax, °C	Chaml	oer dimension	s, mm	Ovei	all dimensions,	mm	Power, kW	Voltage, V	Weight, kg
Model	VOI., 1	IIIIax, °C	Width	Depth	Height	Width	Depth	Height	Fower, KW	voitage, v	weight, kg
Up to 900 °C											
SNOL 4/900 LSC01	4	900	120	295	110	440	555	500	3.7	230	55
SNOL 7.2/900 LSC01	7.2	900	195	295	120	445	590	525	3.3	230	50
SNOL 12/900 LSC01	12	900	215	295	195	640	745	820	4.5	230	120
SNOL 15/900 LSC01	15	900	215	400	195	640	815	820	6.0	400	130
Up to 1100 °C											
SNOL 4/1100 LSC01	4	1100	120	295	110	440	615	500	3.7	230	55
SNOL 7.2/1100 LSC01	7.2	1100	195	295	120	445	590	525	3.3	230	50
SNOL 12/1100 LSC01	12	1100	215	295	195	640	745	820	4.5	230	120
SNOL 15/1100 LSC01	15	1100	215	400	195	640	815	820	6.0	400	130
Up to 1200 °C											
SNOL 4/1200 LSC01	4	1200	120	295	110	440	555	500	3.7	230	55
SNOL 7.2/1200 LSC01	7.2	1200	195	295	120	645	710	705	3.5	230	50
SNOL 12/1200 LSC01	12	1200	215	295	195	640	680	820	4.5	230	120
SNOL 15/1200 LSC01	15	1200	215	400	195	640	680	820	6.0	400	130
Up to 1300 °C											
SNOL 4/1300 LSC01	4	1300	120	295	110	440	555	500	3.7	230	55
SNOL 7.2/1300 LSC01	7.2	1300	195	295	120	645	710	705	3.5	230	50
SNOL 12/1300 LSC01	12	1300	215	295	195	640	680	820	4.5	230	120
SNOL 15/1300 LSC01	15	1300	215	400	195	640	680	820	6.0	400	130



2. Other thermal processing equipment

2.1 Ashing furnaces

Our ashing furnaces are designed by a group of professional engineers and made from high quality materials, which are manufactured in our factory, such as heavy-duty metal parts and thermal insulation materials. Fan-assisted chimney permits to eliminate smokes from the chamber during the process. Ashing process is possible with several types of furnaces: muffle furnaces, fiber-insulated chamber furnaces and ceramic chamber furnaces. This range of furnaces is suitable for ashing and burn off processes in temperatures of 900-1300 °C.

Basic model

- · Chamber made of vacuum formed ceramic fiber / fiber thermal insulation plates / solid ceramic
- Continuous air change in the chamber
- Control panel is placed in the underpart of the furnace
- Door safety interlock switch
- Equipped with non-programmable controller Omron E5CC
- Fan-assisted chimney for air extraction
- · Fast heating time due to low thermal mass construction
- Good stability and uniformity
- · Low power consumption
- · Outside casing metal sheet, powder painted grey
- 1 year warranty

Options

- · Additional ceramic bottom plates
- Calibration of temperature measurement system

- Data communication/USB
- Data recorder
- Digital timer
- Gas box up to 1100 °C
- Metal tray
- OTP (over temperature protection)
- Process observation window (ø 35 mm) up to 1100 °C
- Protective gas injection system (nitrogen or argon)
- Table for supporting the furnace
- Additional 1 year warranty

Model	Vol., I	Tmax, ∘C	Cham	ber dimension	s, mm	Out	side dimensions	, mm	Power, kW	Voltage, V	Weight, kg
Model	VOI., I	illiax, -C	Width	Depth	Heigh	Width	Depth	Height	Power, KW	voitage, v	weight, kg
Up to 900 °C											
SNOL 4/900 LSC21	4	900	120	295	110	440	605	500	3.7	230	55
SNOL 7.2/900 LSC21	7.2	900	195	295	120	445	640	525	3.3	230	50
SNOL 12/900 LSC21	12	900	215	295	195	640	795	820	4.5	230	120
SNOL 15/900 LSC21	15	900	215	400	195	640	865	820	6.0	400	130
Up to 1100 °C											
SNOL 3/1100 LHM21	3	1100	120	200	105	345	520	430	1.7	230	17
SNOL 4/1100 LSC21	4	1100	120	295	110	440	605	500	3.7	230	41
SNOL 7.2/1100 LSC21	7.2	1100	195	295	120	445	640	525	3.3	230	50
SNOL 8.2/1100 LHM21	8.2	1100	195	310	135	445	710	495	1.8	230	28
SNOL 8.2/1100 LSM21	8.2	1100	195	310	135	440	580	495	1.8	230	28
SNOL 12/1100 LSC21	12	1100	215	295	195	640	805	820	4.5	230	134
SNOL 13/1100 LHM21	13	1100	220	335	170	505	735	555	1.8	230	38
SNOL 15/1100 LSC21	15	1100	215	295	195	640	865	820	6.0	400	130
SNOL 22/1100 LHM21	22	1100	280	500	160	605	905	620	3.0	230	59
SNOL 30/1100 LSF21	30	1100	300	405	275	645	920	835	3.4	230	96
SNOL 39/1100 LHM21	39	1100	320	495	230	655	940	740	6.0	400	75
Up to 1200 °C											
SNOL 4/1200 LSC21	4	1200	120	295	110	440	605	500	3.7	230	55
SNOL 7.2/1200 LSC21	7.2	1200	195	295	120	645	760	705	3.5	230	50
SNOL 12/1200 LSC21	12	1300	215	295	195	640	740	820	4.5	230	120
SNOL 15/1200 LSC21	15	1300	215	400	195	640	865	820	6.0	400	130
Up to 1300 °C											
SNOL 4/1300 LSC21	4	1300	120	295	110	440	605	500	3.7	230	55
SNOL 6.7/1300 LSM21	6.7	1300	145	310	135	445	625	525	2.4	230	35
SNOL 7. 2/1300 LSC21	7.2	1300	195	295	120	645	760	705	3.5	230	50
SNOL 12/1300 LSC21	12	1300	215	295	195	640	765	820	4.5	230	120
SNOL 15/1300 LSC21	15	1300	215	400	195	640	865	820	6.0	400	130
SNOL 30/1300 LSF21	30	1300	200	425	290	645	920	835	4.6	230	120



2. Other thermal processing equipment

2.2 Tube furnaces

Our high temperature horizontal tube furnaces designed by professional engineers and made from high quality materials, which are manufactured in our factory, such as heavy-duty metal parts and thermal insulation materials. The furnaces are excellent for using in scientific laboratories, educational institutions, medicine and industry for thermal processing up to a temperature of 1250 °C.

Basic model

- Ceramic tube chamber
- · Control panel is placed in the underpart of the furnace
- · Door safety interlock switch
- Equipped with non-programmable controller Omron E5CC
- Fast heating time due to low thermal mass construction
- Good stability and uniformity
- · Low power consumption
- Outside casing metal sheet, powder painted grey
- 1 year warranty

Options

- Additional ceramic bottom plates
- Buzzer
- Calibration of temperature measurement system
- · Data communication/USB
- Data recorder
- · Digital timer
- Gas box up to 1100 °C
- Metal tray
- OTP (over temperature protection)
- Process observation window (ø 35 mm) up to 1100 °C
- · Protective gas injection system (nitrogen or argon)
- Table for supporting the furnace
- Additional 1 year warranty

Model	Vol., I	Tmax, °C	Chamber dim	nensions, mm	Ov	erall dimensions, r	nm	Power, kW	Voltage, V	Weight, kg
Model	VOI., 1	IIIIax, -C	Diameter	Depth	Width	Depth	Height	rowei, kw	voitage, v	weight, kg
SNOL 0.25/1250	0.25	1250	Ø 35	200	675	545	565	3.7	230	38
SNOL 0.5/1250	0.5	1250	Ø 50	200	675	545	565	3.7	230	38
SNOL 0.7/1250	0.7	1250	Ø 70	200	675	545	565	3.7	230	38

2.3 Weighing furnaces

Our SNOL 13/1100 LED is designed for combustion loss determination with the assistance of added balances, which weigh the materials before, during, and after the process. This could also inform about the completion of the process – as soon as the weight ceases to decrease. It is used in a variety of technical processes; you no longer need to open the furnace and take out the contents in order to find out the status of materials like, for example, sediment, sludge, soil, waste, or inorganic materials such as cement, lime, calcinated bauxite, and refractories.

Basic model

- Ceramic bottom plate mounted to a ceramic tube
- · Control panel is placed in the underpart of the furnace
- Door opens upwards
- Door safety interlock switch
- Equipped with non-programmable controller Omron E5CC
- Fast heating time due to low thermal mass construction
- · Good stability and uniformity
- Heating elements, embedded in a vacuum-formed fiber, are inside four walls of the chamber
- Low power consumption
- · One-piece, high thermal efficiency, vacuum-formed ceramic fiber chamber
- Outside casing metal sheet, powder painted grey
- 1 year warranty

Options

- Additional ceramic bottom plates
- Balances
- Buzzer
- Calibration of temperature measurement system
- Data communication/USB
- Data recorder
- Digital timer
- Fan-assisted chimney for air extraction
- Gas box up to 1100 °C
- Metal trav
- OTP (over temperature protection)
- Process observation window (ø 35 mm) up to 1100 °C
- Protective gas injection system (nitrogen or argon)
- · Table for supporting the furnace
- · Additional 1 year warranty

Model	Vol., I	Tmax, °C	Width Depth Heigh Width Depth Height	Voltage, V	Weight, kg						
Model	VOI., 1	max, c	Width	Depth	Heigh	Width	Depth	Height	i owei, kw	voitage, v	Weight, kg
SNOL 13/1100 LED	13	1100	220	335	170	500	690	877	1.8	230	55



SNOL 0.7/1250 LXC01





SNOL 13/1100 LED



2. Other thermal processing equipment

2.4 Shaft furnaces

Our top-loading (shaft) low and high temperature electric laboratory furnaces are designed by professional engineers and made from high quality materials, which are manufactured in our factory, such as heavy-duty metal parts and thermal insulation materials. The furnaces are excellent for drying, hardening, preliminary heating, loosening, normalising and other thermal processes of up to 900 °C, which is mostly used in scientific laboratories, educational institutions, medicine and industry.

Basic model

- · Solid ceramic chamber or made from stainless steel
- · Enclosed heating elements
- Door opens from the top
- Equipped with non-programmable controller Omron E5CC
- Ceramic bottom plate
- Low power consumption
- Fast heating time due to low thermal mass construction
- · Good stability and uniformity
- Outside casing metal sheet, powder painted grey
- 1 year warranty

Options

- · Reinforced bottom
- Additional ceramic bottom plates
- Ruzzer
- Digital timer
- OTP (over temperature protection)
- Data recorder
- Data communication/USB
- Calibration of temperature measurement system
- Table for supporting the furnace
- · Additional 1 year warranty

SNOL 10/900 LXC02



SNOL 75/600 LHN02



Model	Model Vol., I Tm	Tmax, °C	Chamber dimensions, mm Outside dimensions, mm						Power, kW	Voltage, V	Weight, kg
Model	VOI., I	IIIIax, -C	Width	Depth	Heigh	Width	Depth	Height	rowei, kw	voitage, v	weight, kg
SNOL 10/900 LXC02	10	900	190	210	405	770	850	1010	4.5	230	144
SNOL 75/550 LHN02	75	550	340	390	550	870	660	850	6.0	400	116



2. High-temperature electric furnaces

2.1 Chamber furnaces up to 1300°C

High-accuracy industrial electric furnaces are designed by professional engineers and made from high-quality materials, such as heavy-duty metal parts and thermal insulation materials, which are manufactured in our factory. Furnaces are equipped with ceramic or heat resistant steel hearth plates, depending on your application. They can be applied in metal and other branches of industry, and used for hardening, normalising, stress relieving, or other thermal treatment processes up to 1300 °C. Also, the furnace is fit with vents for removal of escaping gases or smoke during the thermal treatment process.

Base model

- Equipped with non-programmable controller Omron E5CC
- Control panel on the left/right side (depending on customer needs)
- Ceramic bottom plates
- · Heating elements wrapped on ceramic tubes
- Thermal insulation made from refractory bricks and fibre
- Outside casing metal sheet, powder painted grey (RAL 7035), frame – black
- · Door opening to left/right side (depending on customer needs)
- · Vent on the top
- · Low power consumption
- Short heating time
- High level of accuracy
- Door safety switch
- OTP (over temperature protection)
- SSR relay
- 1 year warranty

Optional equipment

- Manual door lifting
- · Electromechanical door lifting
- · Turning platform for loading and unloading
- Reinforced bottom
- Heat resistant metal hearth plate up to 1150 °C
- Digital timer
- Data recorder
- Data communication/USB
- Calibration and maintenance of temperature measurement system
- Stainless steel furnace exterior
- Additional 1 year warranty









Model	Vol., I				Devices IAM	Exterior dimensions, mm*				
	VOI., I	Width	Height	Depth	Power, kW	Width	Height	Depth		
Up to 1200 °C										
SNOL 64/1200	64	400	400	400	20	1900	2200	1600		
SNOL 125/1200	125	500	500	500	25	2000	2300	1700		
SNOL 200/1200	200	500	800	500	30	2000	2600	1700		
SNOL 250/1200	250	500	1000	500	30	2000	2800	1700		
SNOL 360/1200	360	600	1000	600	40	2100	2800	1800		
SNOL 400/1200	400	700	1000	600	45	2200	2800	1800		
SNOL 500/1200	500	700	1000	700	45	2200	2800	1900		
SNOL 800/1200	800	900	1000	900	50	2400	2800	2100		
SNOL 970/1200	970	900	1200	900	70	2400	3000	2100		
SNOL 1000/1200	1000	1000	1000	1000	70	2500	2800	2200		
SNOL 1200/1200	1200	1000	1200	1000	70	2500	3000	2200		
SNOL 1500/1200	1500	1000	1500	1000	85	2500	3300	2200		
SNOL 2200/1200	2200	1000	1500	1500	95	2500	3300	2700		
SNOL 2500/1200	2500	1000	1700	1500	120	2500	3500	2700		
SNOL 3400/1200	3400	1000	1700	2000	140	2500	3500	3200		
SNOL 4000/1200	4000	1200	1700	2000	160	2700	3500	3200		
SNOL 4800/1200	4800	1200	2000	2000	160	2700	3800	3200		
Up to 1300 °C										
SNOL 64/1300	64	400	400	400	25	2300	2600	2200		
SNOL 125/1300	125	500	500	500	30	2400	2700	2300		
SNOL 200/1300	200	500	800	500	35	2400	3000	2300		
SNOL 250/1300	250	500	1000	500	35	2400	3200	2300		
SNOL 360/1300	360	600	1000	600	45	2500	3200	2400		
SNOL 400/1300	400	700	1000	600	50	2600	3200	2400		
SNOL 500/1300	500	700	1000	700	60	2600	3200	2500		
SNOL 800/1300	800	900	1000	900	60	2800	3200	2700		
SNOL 970/1300	970	900	1200	900	80	2800	3400	2700		
SNOL 1000/1300	1000	1000	1000	1000	80	2900	3200	2800		
SNOL 1250/1300	1250	1000	1250	1000	90	2900	3450	2800		
SNOL 1500/1300	1500	1000	1500	1000	90	2900	3700	2800		
SNOL 2200/1300	2200	1000	1500	1500	120	2900	3700	3300		
SNOL 2500/1300	2500	1000	1750	1500	150	2900	3950	3300		
SNOL 3500/1300	3500	1000	1750	2000	180	2900	3950	3800		
SNOL 4000/1300	4000	1200	1750	2000	200	3100	3950	3800		
SNOL 4800/1300	4800	1200	2000	2000	200	3100	4200	3800		





2. High-temperature electric furnaces

2.2 Chamber furnaces with a removable hearth up to 1300°C

Industrial electric furnaces with a removable hearth are designed for more comfortable loading and built from high quality materials to withstand heavy loads. The ceramic or heat resistant metal hearth plate is manually removable, but can be fitted with an electromechanical reducer for effortless removal. Fit with a selection of precise digital controllers and certified heating elements to ensure excellent temperature stability. This range of furnaces can be applied for hardening, normalising, stress relieving, and other thermal treatment processes up to 1300 °C.

Base model

- Equipped with non-programmable controller Omron E5CC
- Manually removable hearth on rails
- Control panel on the left/right side (depending on customer needs)
- Ceramic bottom plates
- · Adjustable air supply/extraction
- Vent on top
- Heating elements wrapped on ceramic tubes
- Thermal insulation made from refractory bricks and fibre
- Outside casing metal sheet, powder painted grey (RAL 7035), frame – black
- Door opening to left/right side (depending on customer needs)
- Low power consumption
- · Short heating/cooling time
- High level of accuracy
- · Door safety switch
- OTP (over temperature protection), Omron K8 relay
- SSR relay
- 1 year warranty

Optional equipment

- · Manually liftable door
- Electromechanically lifting door
- Electromechanically removable hearth on rails
- Turning platform for loading and unloading
- Heat resistant metal hearth plate up to 1150 °C
- Digital timer
- Data recorder
- Data communication/USB
- Calibration and maintenance of temperature measurement system
- Stainless steel furnace exterior
- Additional 1 year warranty









Model Up to 1200 °C SNOL 500/1200 BH SNOL 800/1200 BH SNOL 970/1200 BH	500 800	Width 700	Height	Depth	Power, kW	Width	Height	Depth
SNOL 500/1200 BH SNOL 800/1200 BH		700	1000		· · · · · · · · · · · · · · · · · · ·			4
SNOL 800/1200 BH		700	1000					
	800		1000	700	50	2200	2800	1900
SNOL 970/1200 BH		900	1000	900	52	2400	2800	2100
	970	900	1200	900	72	2400	3000	2100
SNOL 1080/1200 BH	1080	900	1200	1000	72	2400	3000	2200
SNOL 1200/1200 BH	1200	1000	1200	1000	72	2500	3000	2200
SNOL 2200/1200 BH	2200	1000	1500	1500	100	2500	3300	2700
SNOL 3000/1200 BH	3000	1000	1500	2000	140	2500	3300	3200
SNOL 4200/1200 BH	4200	1000	1700	2500	160	2500	3500	3700
SNOL 5100/1200 BH	5100	1200	1700	2500	200	2700	3500	3700
SNOL 9000/1200 BH	9000	1500	2000	3000	240	3000	3800	4200
Up to 1300 °C								
SNOL 500/1300 BH	500	700	1000	700	55	2500	3400	2600
SNOL 800/1300 BH	800	900	1000	900	55	2700	3400	2800
SNOL 970/1300 BH	970	900	1200	900	80	2700	3600	2800
SNOL 1080/1300 BH	1080	900	1200	1000	80	2700	3600	2900
SNOL 1250/1300 BH	1250	1000	1250	1000	80	2800	3650	2900
SNOL 2200/1300 BH	2200	1000	1500	1500	140	2800	3900	3400
SNOL 3000/1300 BH	3000	1000	1500	2000	160	2800	3900	3900
SNOL 4200/1300 BH	4200	1000	1750	2500	200	2800	4150	4400
SNOL 5250/1300 BH	5250	1200	1750	2500	240	3000	4150	4400
SNOL 9000/1300 BH	9000	1500	2000	3000	240	3300	4400	4900

