

Камерные печи с выдвижным днищем или с выдвижным подом NW

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (727)345-47-04
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижегород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Саранск (8342)22-96-24
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +(727)345-47-04

Беларусь +(375)257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: nme@nt-rt.ru || сайт: <http://nabertherm.nt-rt.ru/>

Chamber Furnaces with Drawer Bottom or as a Bogie

The chamber furnaces of NW model series combines the attractive quality advantages of the proven models N 150 - N 1000/H with an outstanding product characteristic which substantially simplifies charging.

With a drawer mechanism (NW 150 - NW 300/H) the kiln table can be easily pulled out of the chamber kiln. The larger models NW 440 - NW 1000/H are designed as shuttle furnace with completely free traversing bogie. Free access in front of the furnace allows for a simplified and clear charging.



Chamber kiln NW 300



Chamber kiln NW 440

Standard Equipment

- Tmax 1300 °C or 1340 °C
- Five-side heating provide for good temperature uniformity
- Multi-layer insulation consisting of lightweight refractory bricks and backed by special fiber insulation
- Self-supporting and long-life ceiling construction, with bricks laid in arched construction
- Furnace table can be pulled-out as drawer (NW 150 - NW 300/H)
- From chamber kiln NW 440 bogie on four castors (two with brakes) which can be pulled out completely. Accession assistance and removable drawbar for bogie
- Semi-automatic air inlet flap for chamber kilns up to 300 liters
- Infinitely adjustable, manual air inlet from 440 liters
- Exhaust air opening in the lid, including connection for an exhaust air tube (80 mm diameter) up to 300 liters
- Motorized exhaust air flap in the top of the furnace for optimum ventilation of the furnace chamber and for rapid cooling at low temperatures from 300 liters
- Frame included for furnaces up to 660 liters
- Controller mounted on furnace door and removable for comfortable operation
- Controller with touch operation B500 (5 programs with each 4 segments), controls description see page 76
- NTLog Basic for Nabertherm controller: recording of process data with USB-flash drive see page 82
- Freeware NTEdit for convenient program input via Excel™ for Windows™ on the PC see page 82
- Freeware NTGraph for evaluation and documentation of firings using Excel™ for Windows™ on the PC see page 82
- MyNabertherm App for online monitoring of the firing on mobile devices for free download see page 78

Additional Equipment

- Motorized exhaust air flap for models NW 150 - NW 300/..
- Fan system for faster cooling with manual or automatic control
- Multi-zone control for optimal temperature uniformity in the work space
- Over-temperature limiter with adjustable cutout temperature as temperature limiter to protect the furnace and load
- Process control and documentation via VCD software package for monitoring, documentation and control see page 83



Chamber kilns with a pull-out bogie for ergonomic loading of the firing chamber

Model	Tmax °C	Inner dimensions in mm			Volume in l	Outer dimensions ¹ in mm			Heating power kW ²	Electrical connection*	Weight in kg
		w	d	h		W	D	H			
NW 150	1300	430	530	620	150	810	1150	1600	11	3-phase	420
NW 200	1300	500	530	720	200	880	1150	1700	15	3-phase	490
NW 300	1300	550	700	780	300	930	1320	1760	20	3-phase	590
NW 440	1300	600	750	1000	450	1070	1410	1830	30	3-phase	850
NW 660	1300	600	1100	1000	660	1070	1750	1830	40	3-phase	1180
NW 1000	1300	800	1000	1250	1000	1460	1760	2230	57	3-phase	2100
NW 150/H	1340	430	530	620	150	810	1150	1600	15	3-phase	520
NW 200/H	1340	500	530	720	200	880	1150	1700	20	3-phase	590
NW 300/H	1340	550	700	780	300	930	1320	1760	27	3-phase	670
NW 440/H	1340	600	750	1000	450	1070	1410	1830	40	3-phase	940
NW 660/H	1340	600	1100	1000	660	1070	1750	1830	52	3-phase	1310
NW 1000/H	1340	800	1000	1250	1000	1460	1760	2230	75	3-phase	2700

¹External dimensions vary when furnace is equipped with additional equipment. Dimensions on request

²Depending on furnace design connected load might be higher

*Please see page 80 for more information about supply voltage



Ergonomic loading from three sides



Drawer design for chamber furnaces NW up to 300 liters



Heating from five sides and a special arrangement of the heating elements ensure optimal temperature uniformity



По вопросам продаж и поддержки обращайтесь:

Алматы (727)345-47-04
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижегород (831)429-08-12
Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Саранск (8342)22-96-24
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +(727)345-47-04

Беларусь +(375)257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: nme@nt-rt.ru || сайт: <http://nabertherm.nt-rt.ru/>