

Архангельск (8182)63-90-72
Астана (7172)727-132
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
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
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
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
Нижний Новгород (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

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
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
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

Киргизия (996)312-96-26-47

Россия (495)268-04-70

Казахстан (772)734-952-31

<https://bestech.nt-rt.ru/> || bhn@nt-rt.ru

Rotary Table Shot Blasting Machine

Bogie Work Car Shot Blast Machines



Bestech Group' Bogie Work Car Shot Blast Machine are the right solution for the treatment of large and heavy castings or forgings ranging from 5 to 200 tons.

Key Benefits for Bogie Work Car Shot Blasting Machine

Little or no need for manual handling of the uncleaned workpieces.

Reduces environmental problems and high labor costs associated with manual air blasting.

Fully automated system designed to descale and remove rust and scale from custom fabrications.

Designed for fabrication requirements.

Features for Bogie Work Car Shot Blasting Machine

Solution with moving portal for blast wheel arrangement allows for reduced installation space when the blasting demand involves very large workpieces.

Air blasting stations with guns/nozzles for manual finishing of the workpiece when composite structures are being blasted.

Double elevators to reduce total height. Cabinet lining in cast plates, manganese steel or rubber according to application.

Overhead combined crane, up to 50 ton, and pass through solutions (double doors) with double work cars (Y-shaped floor rails).

Applications

Bestech's Bogie Work Car Shot Blasting Machine are the right solution for the treatment of large and heavy castings or forgings ranging from 5 to 200 tons, such as marine engines, energy and power generation components and wind towers. The bogie transports the workpiece inside the blast room. The work car is also available with a rotary table (up to 75 T capacity) to rotate the workpiece for optimal blast coverage.

Bogie Work Car Shot Blasting Machine

The Bestech bogie work car shot blasting machine is a fully automated system designed to descale and remove rust and scale from custom fabrications.

Bogie Work Car Blast Machines are ideal for the economic sand removal and cleaning of large and heavy castings, such as castings for wind turbines. The use of the transport bogie with rotary table allows castings to be loaded and unloaded outside of the blast chamber by crane, and moved safely into and out of the machine.

Model	Q3512	Q3525
Dimension of workpiece(mm)	600*250*250	1000*500*250
Max weight of workpiece(kg)	400	1000
Blast volume(kg/min)	200	2*250
Lifting capacity(t/h)	15	30

Rotating Table Shot Blasting Machine



Turntable shot blasting machine is suitable for cleaning flat, thin wall casting and heat treatment workshop, afraid of adhering sand on the surface of the oxide skin collision parts such as attachments.

Turntable shot blasting machine is suitable for cleaning flat, thin wall casting and heat treatment workshop, afraid of adhering sand on the surface of the oxide skin collision parts such as attachments. By blast cleaning, can not only remove the rust on the surface of the workpiece, remove the rust on the various artifacts, dirt, etc., and improve the surface quality of workpiece; At the same time, can improve the fatigue fracture resistance of processed workpiece, to prevent the fatigue failure, plastic deformation and brittle fracture, improve the fatigue life of dealing with the workpiece

Item	Unit	Q3515	Q3520	Q3525
Productivity	t/h	2-3	2-4	3-5
Maxi weight of workpiece	kg	300-500	500-800	500-1000
Diameter of end disk	mm	Φ 1500	Φ2000	Φ 2500
Abrasive flow rate	Kg/min	2*120kg	2*180kg	2*260kg
Ventilation capacity	M ³ /h	4000	5800	7000
Power consumption	kw	26	35	45

Архангельск (8182)63-90-72
Астана (7172)727-132
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
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
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
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
Нижний Новгород (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

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
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
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

Киргизия (996)312-96-26-47

Россия (495)268-04-70

Казахстан (772)734-952-31

<https://bestech.nt-rt.ru/> || bhn@nt-rt.ru