

Concern Jet Technologies

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REFERENCE LIST

Plant	City	Name	Num	Year
OAO "Russian forging plants"	Russia Saint Petersburg	Installation for stamps heating	1	2012
000 "Syzranstroy"	Russia Syzran	Resonance type silencer for boiler plant	5	2012
Forging machine building plant "Izhora metal"	Russia Saint Petersburg	Gas fueled chamber thermal processing bogie hearth furnace	2	2012
Guatemalan mining company CGNAve	Guatemala	Installation for drying and heating of steel ladles of 47 t capacity in vertical position	3	2012
000 "BVK"	Russia Chelyabinsk	Installation for drying and heating of steel ladles of 5 t capacity in vertical position	1	2012
Kaluga Research and Production Electric Metallurgical Plant	Russia Kaluga reg.	Purge chamber	1	2012
Kaluga Research and Production Electric Metallurgical Plant	Russia Kaluga reg.	Installation for drying and heating of scrap	2	2012
Kaluga Research and Production Electric Metallurgical Plant	Russia Kaluga reg.	Installation for drying and heating of steel ladles of 120 t capacity in vertical position with the disposal of process gases	1	2012
Ural Heavy Machinery Plant	Russia Yekaterinburg	Installation for drying and heating of steel ladles of 50 t / 100 t capacity in vertical position with the disposal of process gases	1	2012
Oskol Electric Steel Works	Russia Stary Oskol	Installation for drying and heating of tundishes	1	2012
Forging-Mechanical Plant "Izhora-Metal"	Russia Saint Petersburg	Gas chamber thermal treatment bogie hearth furnace	1	2011
Sukhoi Log "Vtortsvetmet" plant	Russia Sverdlovsk reg.	Gas chamber thermal treatment bogie hearth furnace	1	2011
State Moscow enterprise "Casting and Rolling Mill"	Russia Smolensk reg.	Installation for heating of steel ladles of 40 t capacity in horizontal position	2	2011
State Moscow enterprise "Casting and Rolling Mill"	Russia Smolensk reg.	Installation for drying and heating of steel ladles of 40 t capacity in vertical position	2	2011
State Moscow enterprise "Casting and Rolling Mill"	Russia Smolensk reg.	Installation for forced heating of steel ladles of 40 t capacity in vertical position on the steel car	1	2011
Rostov Electric Metallurgical Plant	Russia Rostov reg.	Installation for drying and heating of scrap (100 t)	2	2011

Plant	City	Name	Num	Year
Central Research Institute "Prometey"	Russia Saint Petersburg	Installation for drying and heating of steel casting ladles of 1000 kg capacity in vertical position	1	2011
Tihvin Assembly Plant "Titran-Express"	Russia Leningrad reg. Tihvin	Installation for drying and heating of steel casting ladles of 4 t capacity in horizontal position	1	2011
Gatchina plant for paper making equipment	Russia Saint Petersburg Gatchina	Installation for drying and heating of steel ladles of 5 t capacity	1	2011
"Monolit" plant	Russia Voronezh	Installation for drying and heating of steel casting ladles of 0.8 t capacity	1	2011
"Monolit" plant	Russia Voronezh	Installation for drying and heating of steel casting ladles of 5 t capacity	1	2011
European sulphur termimal Commercial Sea Port "Ust- Luga"	Russia Leningrad reg.	Installation for crushing of sulfur	1	2011
Metallurgical plant "Petrostal" (Kirov plant)	Russia Saint Petersburg	Thermal tratment heating furnace for 16 tons hammer	1	2011
Nevsky mashine building plant	Russia Saint Petersburg	Chamber for thermal treatment of castings	3	2010
Nevsky mashine building plant	Russia Saint Petersburg	Installation for electrical-driven drying of stop valves of steel ladles	1	2010
Nevsky machine building plant	Russia Saint Petersburg	Installation for drying and heating of steel casting ladles of up to 5.75 t capacity	1	2010
European sulphur terminal Commercial Sea Port "Ust- Luga"	Russia Leningrad reg.	Liquid thermal carrier Heating system for sulfur input chamber of wagon unloading station	1	2010
European sulphur termimal Commercial Sea Port "Ust- Luga"	Russia Leningrad reg.	Installation for crushing of sulfur	1	2010
Metallurgical plant "Kamastal" (Motovilikha plants)	Rissia Perm	Post-combustor for vacuum- treatment installation	1	2010
OMZ Special steel (Izhora plants)	Russia Saint Petersburg	Installation for drying and heating of steel casting ladles of 70 and 150 t capacity in vertical position	1	2010
OMZ Special steel (Izhora plants)	Russia Saint Petersburg	Installation for drying and heating of scrap (80 t)	2	2009
European sulphur termimal Commercial Sea Port "Ust- Luga"	Russia Leningrad reg.	Complex of equipment for dust emission prevention for wagon unloading station	1	2009
OMZ Special steel (Izhora plants)	Russia Saint Petersburg	Plant for drying of ferroalloys	1	2009

Plant	City	Name	Num	Year
Seversk tube plant	Russia Sverdlovsk reg.	Installation for drying of steel ladles of 130 t / 150 t capacity in vertical position with the disposal of process gases	1	2009
K-Energo plant	Russia Saint Petersburg	Gas chamber thermal treatment bogie hearth furnace	1	2009
Belorussian metal works	Belorussia Zhlobin	Installation for drying of tundishes with recuperator	2	2009
Belorussian metal works	Belorussia Zhlobin	Installation for heating of tundishes with recuperator	2	2009
Seversk tube plant	Russia Sverdlovsk reg.	Installation for heating of steel ladles of 130 t / 150 t capacity in vertical position	3	2009
Tihvin Assembly Plant "Titran-Express"	Russia Leningrad reg. Tihvin	Installation for heating of steel casting ladles of 4 t capacity in vertical position	1	2009
"Energo"	Russia Ekaterinburg	Installation for destruction of solid medical wastes	1	2009
OMZ Special steel (Izhora plants)	Russia Saint Petersburg	Plant for lime production with shaft kiln of 50 tpd capacity	1	2009
OMZ Special steel (Izhora plants)	Russia Saint Petersburg	Installation for heating of steel ladles of 70 t / 150 t capacity in horizontal position	1	2009
State Moscow enterprise "Casting and Rolling Mill"	Russia Smolensk reg.	Installation for drying and heating of scrap (20 t)	2	2009
Nizhneserginsky Steel works (NSMMZ)	Russia Sverdlovsk reg. Revda	Resonant silencer for waste gas tube 1400 mm	2	2009
Metallurgical plant "Kamastal" (Motovilikha plants)	Rissia Perm	Wall multi-lance for EAF intensification	2	2008
Nizhneserginsky Steel works (NSMMZ)	Russia Sverdlovsk reg. Revda	Installation for drying of steel ladles of 130 t capacity in vertical position with the disposal of process gases	2	2008
Beliz	Russia Belgorod reg.	Project of lime production plant with aerosol type kiln	1	2008
Babaevo lime production plant	Russia Babaevo	Project of lime production plant with two shaft kilns 120 tpd each	2	2008
Central Research Institute "Prometey"	Russia Saint Petersburg	Installation for drying and heating of steel casting ladles of 1000 kg capacity in vertical position	1	2008

Plant	City	Name	Num	Year
Armalit-1	Russia Saint Petersburg	Installation for drying and heating of steel casting ladles of 1000 kg capacity in vertical position	1	2008
Bugulma mechanical plant	Russia Bugulma	Installation for drying and heating of steel casting ladles of 2 t capacity in vertical position	1	2008
Ural Steel	Russia Chelyabinsk reg. Novotroitsk	Detailed design of ladle furnace	1	2008
Ural Steel	Russia Chelyabinsk reg. Novotroitsk	Detailed design of furnace for heating of emergency blowing Ar lances	1	2008
Ural Steel	Russia Chelyabinsk reg. Novotroitsk	Heating system for lime production rotating furnace	2	2008
OMK Steel	Russia Nizhegorodskaya reg., Vyksa	Installation for drying of tundishes of 38 t capacity	2	2008
OMZ Special steel (Izhora plants)	Russia Saint Petersburg	Installation for drying and heating of steel casting ladles of 70 t / 150 t capacity in vertical position	1	2008
OMZ Special steel (Izhora plants)	Russia Saint Petersburg	Machine for total grinding of steel sheet	1	2008
Nizhneserginsky Steel works (NSMMZ)	Russia Sverdlovsk reg. Revda	Installation for drying and heating of scrap	4	2007
Ural Steel	Russia Chelyabinsk reg. Novotroitsk	Installation for drying of tundishes of 26 t capacity	2	2007
Metallurgical plant "Kamastal" (Motovilikha plants)	Rissia Perm	Installation for drying and heating of steel ladles of 73 t capacity in vertical position	1	2007
Metallurgical plant "Kamastal" (Motovilikha plants)	Rissia Perm	Installation for heating of steel ladles of 73 t capacity in horizontal position	1	2007
Gor'ky metal works	Russia Nizhny Novgorod	Plant of out-of-furnace steel treatment	1	2007
Gor'ky metal works	Russia Nizhny Novgorod	Installation for heating of steel ladles of 25 t capacity in horizontal position	1	2007
Gor'ky metal works	Russia Nizhny Novgorod	Installation for drying and heating of steel ladles of 25 t capacity in vertical position	1	2007
OMZ Special steel (Izhora plants)	Russia Saint Petersburg	Installation for drying and heating of steel ladles of 70 t / 150 t capacity in vertical position	1	2007
Ural Steel	Russia Chelyabinsk reg. Novotroitsk	Installation for drying and heating of pig iron ladles of 60 t capacity in vertical position	1	2007

Plant	City	Name	Num	Year
Metallurgical plant "Kamastal" (Motovilikha plants)	Rissia Perm	Technical project of installation for controlled cooling of sheet on the mill "2000"	1	2007
Metallurgical plant "Kamastal" (Motovilikha plants)	Rissia Perm	Installation for drying and heating of steel ladles of 73 t capacity in vertical position	1	2006
Ural Steel	Russia Chelyabinsk reg. Novotroitsk	Installation for drying and heating of pig iron ladles of 60 t capacity in vertical position	1	2006
Ural Steel	Russia Chelyabinsk reg. Novotroitsk	Installation for drying and heating of steel ladles of 130 t capacity in vertical position	2	2006
Ural Steel	Russia Chelyabinsk reg. Novotroitsk	Installation for drying and heating of tundishes of 26 t capacity	1	2006
"Azovstal" metal works	Ukraine Mariupol	Installation for drying and heating of steel ladles of 350 t capacity in vertical position	3	2006
Magnitogorsk metal works	Russia Magnitogorsk	Installation for drying and heating of steel ladles of 175 t capacity in vertical position	6	2006
Ural Steel	Russia Chelyabinsk reg. Novotroitsk	Installation for drying and heating of steel ladles of 250 t capacity in vertical position	2	2006
State Moscow enterprise "Casting and Rolling Mill"	Russia Smolensk reg.	Equipment for intensification of EAF	1	2006
State Moscow enterprise "Casting and Rolling Mill"	Russia Smolensk reg.	Plant for lime production with 40 tpd shaft kiln	1	2006
Gor'ky metal works	Russia Nizhny Novgorod	General design of electrometallurgical plant for special steel production	1	2005
Metallurgical plant "Zhelezara Nikshich"	Serbia Nikshich	General design of intensification of EAF-60	1	2005
Chusovskoi metal works	Russia Chusovoy	Installation for drying and heating of steel ladles of 130 t capacity in vertical position	1	2005
"Azovstal" metal works	Ukraine Mariupol	General design of Installation for drying and heating of tundishes for continuous casting machine	1	2005
Metallurgical plant "Kamastal" (Motovilikha plants)	Rissia Perm	Installation for drying and heating of steel ladles of 73 t capacity in vertical position	1	2005
Ural Steel	Russia Chelyabinsk reg. Novotroitsk	Installation for drying and heating of tundishes of 26 t capacity	1	2005
Ural Steel	Russia Chelyabinsk reg. Novotroitsk	Installation for drying and heating of steel ladles of 130 t capacity in vertical position	1	2005

Plant	City	Name	Num	Year
Ural Steel	Russia Chelyabinsk reg. Novotroitsk	Equipment for intensification of EAF-100	1	2004
Ural Steel	Russia Chelyabinsk reg. Novotroitsk	Installation for drying and heating of tundishes of 26 t capacity	2	2004
"Znamya Truda" plant	Russia Saint Petersburg	General design of foundry plant with EAF	1	2004
United Iron & Steel MFG. Co.	Jordan Amman	Equipment for intensification of EAF-40 based on liquid fuel	1	2003
"Novomoskovskogneupor" plant	Russia Novomoskovsk	Heating system of rotating furnace	1	2003
Nizhny Tagil metal works (NTMK)	Russia Nizhny Tagil	Heating system of rotating furnace	1	2003
"Petrostal" metal works	Russia Saint Petersburg	Installation for drying and heating of steel ladles of 90 t capacity in vertical position	3	2003
Ural Steel	Russia Chelyabinsk reg. Novotroitsk	Installation for drying and heating of steel ladles of 250 t capacity in vertical position	2	2003
Novokuznetsk metal works (NKMK)	Russia Novokuztetsk	Installation for drying and heating of steel ladles of 130 t capacity in vertical position	2	2003
Metallurgical plant "Kamastal" (Motovilikha plants)	Rissia Perm	Installation for drying and heating of scrap	2	2002
"Petrostal" metal works	Russia Saint Petersburg	Lime production plant with 20 tpd shaft kiln	1	2001
Ural Steel	Russia Chelyabinsk reg. Novotroitsk	Installation for heating of steel ladles of 130 t capacity in horizontal position	1	2001
Таганрогский металлургический завод	Россия, Таганрог	Gas equipment and ACS for rotating dryer BN1-4NU	1	2001
Ural Steel	Russia Chelyabinsk reg. Novotroitsk	Installation for drying and heating of steel ladles of 130 t capacity in vertical position	1	2000
Nizhny Tagil metal works (NTMK)	Russia Nizhny Tagil	Heating system of rotating furnace	2	2000
Nizhny Tagil metal works (NTMK)	Russia Nizhny Tagil	Technology of firing materials in rotary kilns with adjustable flame burners	1	2000
Chelyabinsk metal works MECHEL	Russia Chelyabinsk	Equipment for intensification of EAF-100	1	1999

Plant	City	Name	Num	Year
Chelyabinsk metal works MECHEL	Russia Chelyabinsk	Technology of intensification of EAFs by using of gas-oxygen flames, oxygen jets and carbon injections	1	1999
American Combustion, Inc.	USA	Multi-lance for EAF	Seria I	1997
Laser Systems Ltd.	Russia Saint Petersburg	Ejector vacuum system for high power chemical laser	1	1997
Nizhny Tagil metal works (NTMK)	Russia Nizhny Tagil	Detailed design of the plant and installation of complex steel refining and vacuum treatment in the 150 t ladles.	1	1996
American Combustion, Inc.	USA	Lance heads for EAFs	Seria I	1995
American Combustion, Inc.	USA	Multi-lance for EAF	Seria I	1995
Nizhny Tagil metal works (NTMK)	Russia Nizhny Tagil	Machine for stop of slag for converter	1	1995
American Combustion, Inc.	USA	Nozzle units for wall burners for EAFs	Seria I	1994
	Russia Leningrad reg.	Machine for hydraulic-jet cleaning of metal surface from oxide layers	1	1994
	Russia Leningrad reg.	Machine for hydraulic passivation of metal surface and for hardening	1	1994
Nizhny Tagil metal works (NTMK)	Russia Nizhny Tagil	Flame machine for layer formation for 150 t converter	1	1994
Nizhny Tagil metal works (NTMK)	Russia Nizhny Tagil	Installation for pulsed vacuum treatment of steel in ladle	2	1994
Chelyabinsk electric metal works (ChEMK)	Russia Chelyabinsk	Installation for dust emission reduction for rotating furnace	1	1994