

### Reference list for medium voltage equipment

Client	Application	Location	Triol products	Qty	Condition
Hydromec Group	Dredge	Krivoi Rog, Ukraine	AT27-1M6-6/6 medium voltage variable speed drive: 6kV, 1600kW, cabinet type	1	Operational since January 2013
Samatlorneftegaz (a subsidiary of Rosneft)	Oil pumping station, treatment plant, central gathering plant and central oil processing facility	Nizhnevartovsk Russia	AT27-1M6-6/6 medium voltage variable speed drives: 6kV, 1600kW, Block-Box (container) type	3	Operational since January 2013
			<u>AT27-4M0-6/6 medium voltage variable speed drives: 6kV, 4000kW, Block-Box (container) type</u>	2	Operational since November 2012
			<u>AT27-4M0-6/6 medium voltage variable speed drives: 6kV, 4000kW, Block-Box (container) type</u>	5	Operational since November 2013
			<u>AT27-4M0-6/6 medium voltage variable speed drives: 6kV, 4000kW, Block-Box (container) type</u>	11	Operational since January 2014
Severalmaz	Diamond mine	Arkhangelsk Russia	AT27-M63-6/6 medium voltage variable speed drive: 6kV, 630kW, cabinet type	2	Operational since March 2013
NOVATEK	Yamal LNG	Novy Urengoy, Russia	AT27-1M6-6/6 medium voltage variable speed drive: a container that contains 5x1600kW, 6kV variable speed drives 1600kW, Block-Box (container) type	5	Operational since January 2014.

TNK-Uvat (subsidiary of Rosneft)	Oil pumping station	Uvat, Tyumen region, Russia	AT27-1M25-6/6 medium voltage variable speed drives: 6kV, 1250kW, Block-Box (container) type	6	Operational since in December 2013
Udmurtneft (a subsidiary of Rosneft)	Oil pumping station		AT27-1M6-6/6 medium voltage variable speed drive: 6kV, 1600kW, Block-Box (container) type AT27-1M2-6/6 medium voltage variable speed drive: 6kV, 1200kW, Block-Box (container) type	1 1	Operational since in December 2013
Elektroyuzhmontazh Corporation	Kievvodokanal, pumping station	Kyiv, Ukraine	AT-27 M-50 cabinet type	1	Operational since in December 2013
TNK Orenburgneft	Oil pumping station	Orenburg, Russia	Cascade system AT27 1600 kW for FPM	1	Operational since 2012
TNK BP	Oil pumping station	Moskow, Russia	<u>AT27, 4000kW, block-box type, FPM system</u>  AT27 1250 kW in one block modular (for oil delivery)	12 6	Operational since July 2013
ArcelorMittal	«Strum» project	Kriviy Rig, Ukraine	Soft Starter AS25 6-320 Switchgear cabinet-3-3 Soft Starter AS25 Reversible switchgear cabinet, cascade starting of 3 x 2.2 MW motors	1	October 2011 r.
Volyn-Cement	Running of 2 turbochargers K250 1600 kBT	Zdolbuniv, Ukraine	Soft Starter AS25 6-250 Switchgear cabinet -2-2	1	Operational since August 2011
Bashkir electrical products factory		Bashkortostan, Russia	Soft Starter AS25-6-80	1	Operational since June 2013
Water and sanitation	Water pumping	Moscow, Russia	Soft Starter AS25-6-80	2	Operational since February 2013
HMS-Pumps	Water pumping	Lyvny, Orlovska region, Russia	Soft Starter AS25-6-80	1	Operational since April 2012

Omega DC	Purchase for open joint stock company "Surgutneftegaz"	Surgut, Russia	Soft Starter AS25-6-250	1	Operational since July 2012
TNK BP	Soft start for large transformers	Nyzhnevartovsk, Russia	Soft starter AS25-6-250 for transformers (block-box)	2	Operational since August 2013
RN UNG ("Yuganskneftegaz")	Compressor	Nefteyugansk, Russia	<u>AT27 4000 kW, 10 kV, block-box</u>	1	Operational since February 2014
Ruselprom	Fan wind tunnel control system	Moscow, Russia	AT27 1000 kW, 6 kV	1	Operational since April 2014
Omsky VK	3 pumps control system	Omsk, Russia	AT27 1600 kW, 6 kV (for 3x1600kw 6kv motors)	1	Operational since February 2014
Gazprom	Technological processes control system	Moscow, Russia	AT27 6 kV 1600 kW AT27 6 kV 800 kW AT27 6 kV 250 kW	5 1 1	Operational since August 2014
Water treatment plant	3 pumps control system	Nizhny Novgorod, Russia	1 VFD for 3x1000kw 6kv motors	1	Operational since 2015
Noyabrskneftegas - subsidiary of Gazprom	Oil production facility	Noyabrsk, Russia	AT27 1600 kW, 6 kV 2 big similar projects: with controller on an upper level to control 3 VFDs with connection of 2(3) x 1600kw 6kv motors to each VFD - total 7 motors for each of 2 projects.	6	Operational since 2015
PhosAgro	Water pumping station	Cherepovets, Russia	<u>AT27 1200 kW, 10 kV</u> <u>(1 VFD for 4x1200kw 10kv motors)</u>	1	Operational since 2015

## Our Clients

Rosneft with Ex TNK-  
BP divisions



Bashneft



Gazpromneft



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