



ДЕПАРТАМЕНТ  
ПРЕДПРИНИМАТЕЛЬСТВА  
И ИННОВАЦИОННОГО РАЗВИТИЯ  
ГОРОДА МОСКВЫ



МОСКОВСКИЙ  
экспортный центр

# Adel Instrument, LLC



**Сделано  
в Москве**

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МОСКОВСКИЙ  
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# About the Company

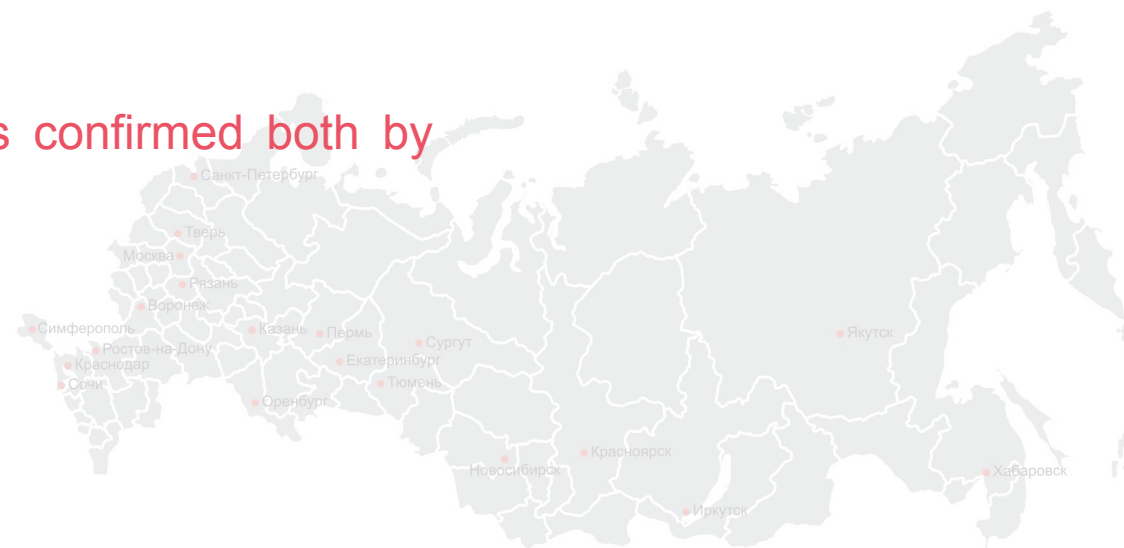


Adel is the leadership figure on the Russian market of diamond tools for construction. Own manufacture and scientific laboratory allow us to cater to the needs of the most discerning consumer. Our target is to offer not only high-quality diamond tools, but also the most advanced technologies that make it possible to significantly increase the service life and performance of the used tools.

Adel offers a wide choice of diamond tools manufactured considering the peculiarities of operation under Russian conditions:

- Diamond ring segment drills (diamond drill bits).
- Segment diamond-charged wheels (diamond discs).
- Grinding tool.
- Diamond cord.

Compliance of our tool with the highest quality standards is confirmed both by certificates and by numerous positive feedbacks of customers.



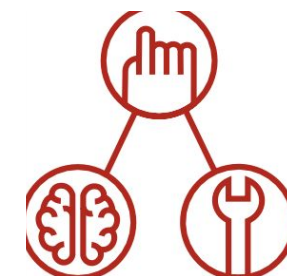
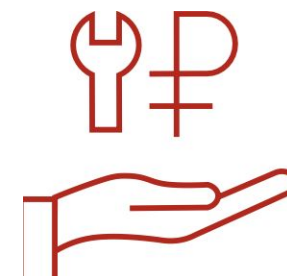
# About the Company



Adel provides the customers with a full range of services, starting from maintenance and repair of equipment and tools to the development of an original product for solving special tasks in abnormal conditions.

We offer to our customers equipment product line for usage in different areas of construction:

- Pavement saw.
- Diamond-drilling units.
- Floor grinders.
- Scabbling machines.
- Seams cleaning and edges processing equipment.
- Cracks cleaners.
- Handheld power cutters, electrical cutters.
- Vibrating boards.
- Wall cutters.
- Wire saw.
- Saws for cutting of different construction materials (bricks, gas-concrete and ceramsite concrete blocks, ceramics, metal, and stone).
- Conveyor belts, construction platforms and mini cranes.



# Products and services



The plant of Adel is equipped with the most modern equipment from the German concern "Dr. Fritsch". Manufacturing of the tool is performed by means of usage of the unique technology developed by the Adel's specialists. Manufacturing process includes a full cycle of work, starting from manufacture of diamond segments to production of tools ready to operation such as diamond drill bits, discs, polishing tools, cutters.



Diamond tool



Diamond drill bit



# Products and services



Diamond discs for  
pavement saws



Diamond discs  
for beveling



Diamond discs for wall  
cutters



# Products and services



Diamond cord



Diamond discs for  
dry cutting



Cutting diamond discs  
for metal



Cutters "Adel" for import  
floor grinders

Instrument for  
grinding



# Products and services



## Cutters for angle grinders (AG)

Diamond grinding cutters are widely come into use in the Russian market due to the big service life and high grinding speed of any surface, which exceeds by several tens of times the processing performance by standard abrasive tools. Diamond grinding cutters of Adel are perfectly balanced and that ensures simplicity of operation and prolonged period of their effective application.

Diamond grinding cutters are used at angle cutters:

- for grinding of granite, marble, natural stone, concrete;
- for elimination of unevenness of seams after formwork removal;
- for construction glue stripping;
- for removal of solidified solution buildups;
- for processing of scratches, bulges, and roughness;
- for removing of polymer coatings;
- for horizontal surface leveling.



One of the benefits of diamond segments' usage in comparison with standard abrasive tools is the grinding cutter quiet operation and minor vibrations during grinding of materials.



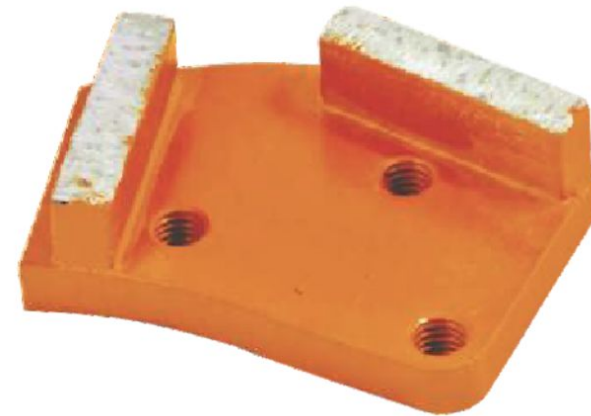


# Our products' benefits



The benefits of usage of the diamond grinding kit manufactured by Adel for floor grinders are the following:

- ❑ Reducing of costs for consumables by 30%-70%; steel structure of the support plate (disc) ensures maximum service life during preparation grinding operations;
- ❑ Rigid fixation of the diamond cutters on the body of the bearing disc guarantees stable operation of the tool at any conditions;
- ❑ When changing-over to use a diamond grinding kit manufactured by Adel you will not be forced to go for expenses for a new disc, it is just enough to order a set of cutters and as a gift you will receive a disc;
- ❑ Fixation of diamond cutters on the bearing disk is represented by applying a bolted connection, which prevents coming off of the tool from the disk;
- ❑ Availability of the tool in Russian warehouse allows you not to wait for the supply of the original tool from Europe or order it a year in advance;
- ❑ Big choice of diamond cutters with regard to any task: top concrete operations, removal of old polymer, rough stripping, removal of cement slurry, surface finishing, polishing;
- ❑ Special diamond segments with an advanced service life are designed to work under the conditions of Russian specificity.





# Thank you for your attention!

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