

complete engineering solutions



## **PUMORI-NORTH-WEST**

overview

Pumori-North-West (part of Pumori Corporation) is one of the leading companies in the north-west region of Russia in supplying metalworking equipment and tools.

For more than 15 years, the company has specialized in providing engineering services for industrial production, developing projects for modernization and technical reequipment, as well as solutions of various scales for any type of manufacture: from single and experimental design to small-scale and multi-product factories.





warehouse of cutting tools, tooling and spare parts



training center for customer staff



engineering department



showroom in Saint-Petersburg office



customer care (service, parts, engineering, training)



the number of employees 55 people

#### **OUR HISTORY AND ACHIEVEMENTS**



### COMPANY LAUNCH

Pumori Corporation founded Pumori-North-West company (PNW)

### THE BIGGEST OKUMA MACHINING CENTER

PNW supplied the biggest double-column machining center from Okuma product line

### **AUTOMATION**

first intelligent CNC automation system was supplied

### MORE THAN 10% IN NORTH-WEST REGION

PNW managed to get share of more than 10% in supplying metal cutting equipment in north-west region of Russia

# OWN AUTOMATION SOLUTION

PNW engineering department elaborated the robotic loading solution for turning and milling

# TURBINE BLADE FINISHING SOLUTION

PNW engineering department elaborated robotized solution for turbine blades surface finishing

### MACHINING CENTRES FOR COMPOSITE MATERIALS

PNW has successfully supplied three 5-axis high speed machining centers for composite materials, aluminum and metals processing.

### **SERVICE**

**TRAINING** 

SUPPLY OF METALWORKING EQUIPMENT, TOOLS AND TOOLING

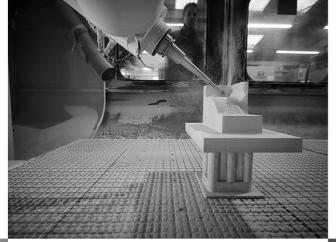
**AUTOMATION** 

**ENGINEERING** 

**SPARE PARTS** 



# BENDING AND SHEARING MACHINES



CNC MACHINES FOR COMPOSITES, ALUMINIUM AND METAL



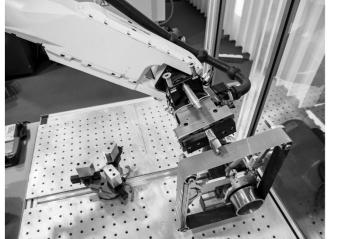


CNC MACHINE TURNING, MILLING, GRINDING

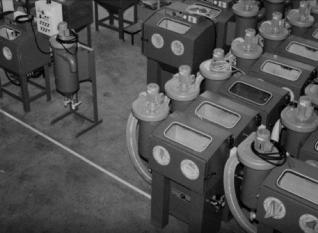


**TOOLS** 

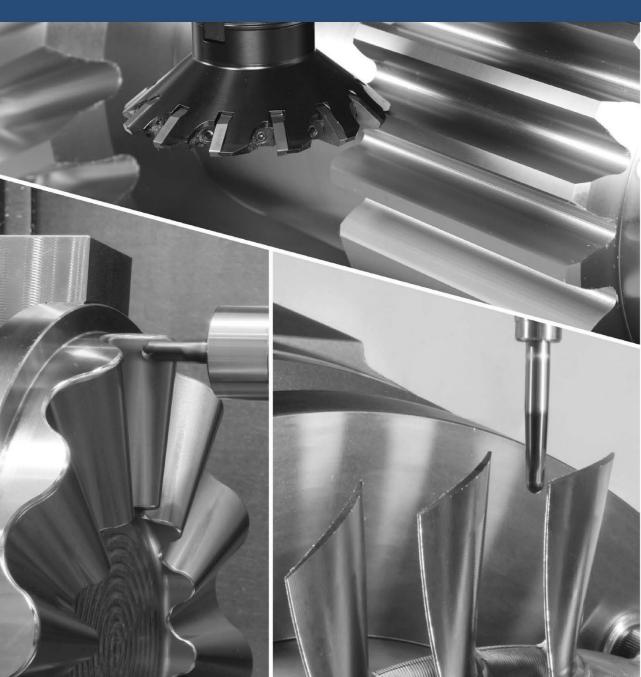




SURFACE TREATMENT







- TURNING
- MILLING
- 5-AXIS MACHINING CENTERS
- GRINDING

## **AUTOMATION AND INDUSTRIAL ROBOTS**





FLEXIBLE MANUFACTURING
 SYSTEMSAUTOMATED STORAGE
 SYSTEMSROBOTS

## SHEARING MACHINES





- BAND SAWS
- GUILLOTINE SHEARS
- WATERJET CUTTING
- PLASMA CUTTING
- LASER CUTTING

## **BENDING EQUIPMENT**





- PLATE ROLLING MACHINES
- ANGLE ROLLING MACHINES
- PRESS BRAKES
- TUBE BENDING MACHINES

## MACHINES FOR COMPOSITE MATERIALS, ALUMINIUM AND METALS PROCESSING





MACHINES FOR COMPOSITE

MATERIALS, ALUMINIUM AND

METALS PROCESSING

## SURFACE TREATMENT





- SANDBLASTING AND SHOT-PEENING SYSTEMS
- SHOTBLASTING PLANTS
- PARTS WASHERS

## TOOLS, INDUSTRIAL FURNITURE





- CUTTING TOOLS
- AUXILIARY TOOLS FOR CNC
   MACHINES
- MODULAR BORING SYSTEMS
- INDUSTRIAL FURNITURE

# Thank you for your attention!



### Pumori-Norh-West Ltd



Sedova st. 11/2-A, Saint-Petersburg, 192019, Russia



+7 812 670 70 26



marketing@pumorinw.ru



pumorinw.ru