



NEWS

NKMZ CONFIRMED AGAIN THE BRAND OF ENTERPRISE OF HIGH QUALITY

At the International exhibition «All-Russian Brand «Quality Mark of XXI Century» the gold marks of quality were given to more 11 kinds of products of Novokramatorsk Machine-Building Works (NKMZ Company, Kramatorsk, Donetsk region). These are steel forged rolls for hot and cold rolling mills, universal hydraulic recoilers for strip reeling, arc steel melting furnace DSP-50, automated transport systems of storage and supply of bulk materials of efficiency of up to 250 t per hour, foundry cranes of load-carrying capacity up to 500 t, loading cranes of carrying capacity up to 40 t, forge cranes up to 500 t, mills of semi-self-grinding and self-grinding with drum of up

to 10 m diameter, stationary mixers of capacity up to 2500 t for storage of liquid cast iron, worm-gear crushers, crank hot stamp presses of up to 8000 t force.

Products of none of other enterprises, participated in the exhibition, were awarded such considerable package of decorations.

Today 45 kinds of products of NKMZ are recommended for application at the Russian market, 24 kinds are marked with platinum Quality mark «All-Russian Brand».

At this exhibition NKMZ proved also his right for possession of Passport of enterprise of high quality for the fourth time.

WELDING MANIPULATOR MS-101

OJSC «Elektromashinostroitelny Zavod «Firma SELMA» mastered the production of welding manipulator MS-101 designed for inclination and rotation of workpieces in the position convenient for welding (cutting) at a preset speed in automatic, semi-automatic or manual electric arc welding.

The control system of manipulator provides smooth control of rotation speed of a workpiece in a wide range, high accuracy, stability of work and function of self-protection. Using control panel it is possible to set required rotation speed, perform rotation of a part in both directions.

The delivery package of manipulator MS-101 includes manipulator, control unit, control panel.

Technical characteristics

Maximal loading capacity, kg	100
Rotation speed of faceplate, rpm	1-5
Range of inclination angle of faceplate, deg	0-120



Diameter of faceplate, mm	350
Welding current at 60 % duty cycle, A	500
Supply voltage of control unit, V	2 × 380 (50 Hz)
Weight (without unit and control panel), kg	47