













The MUSTANG 6 reducer is recommended for cooperation with controllers from the **NEVO-SKY family**.

The MUSTANG reducer was developed in two versions - variable pressure (MUSTANG 8S) and **constant pressure (MUSTANG 6)**. In both cases, innovative construction and the **use of high-strength materials improved the parameters of the reducers** while limiting the external dimensions. The devices are equipped with exchangers made of **thin-walled partitions** - this design allows for optimization of heat exchange in the reducers, which translates into **improved thermodynamic properties**.

LIQUID PHASE HEATING

Heating the liquid gas phase allows for **more effective energy transfer** to the gaseous medium, which allows for larger flow cross-sections, which **increases the efficiency and power** of the reducer. The reducer allows you to **control the heating power depending on the gas flow**.

PHYSICAL SEPARATION WATER FROM GAS

By **physically separating the elements in which gas and water flow,** the possibility of one medium penetrating another is eliminated.

MODIFIED CONTROL VALVE

New design of control valve lets to dose LPG faster and more precise eliminating pressure growth during CUT-OFF state.

TYPE	R2 (TUR family)
POWER UP TO	110 kW / 150 KM
ADJUSTMENT RANGE OF GAS PRESSURE OUTPUT	0,9 ÷ 1,9 bar
CONTROL VALVE	flap type
ELECTRO VALVE COIL	12V DC / 11W
OUTPUT OF GAS PHASE	Ø 12 mm
DIMENSIONS	Ø 75 mm x 153 mm

WEIGHT OF SET	0,60 kg
REDUCER WEIGHT	0,51 kg
INLET DIAMETER	Ø 6 mm
NOMINAL OUTLET PRESSURE	1,2 bara
VACUUM INLET	Ø 5 mm
APPROVAL	(E8) 67R04 6555
PRODUCT CODE	8201000038



- · MUSTANG 6 reducer
- $\cdot \, \text{Mounting plate} \,$