

Construction

Automotive

Industry

PRODUCT SUBMITTAL 430

Product: Control Motor for Mixing Valves up to 2"

Date: 15-Dec-10 (supersedes, 15-October-09)



Article No.	Description	Motor Speed
260526-001	600 Series Motor with End Switch for Valves up to 2"	96 sec

TECHNICAL DESCRIPTION

Voltage	24 volt AC
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FUNCTIONAL DESCRIPTION

The 600 series motor is for use with mixing valves 2" and smaller for motor operated control. The motor is controlled by REHAU outdoor reset/mixing controls. Operates on 24 volt AC input provided through these controls. No additional installation kit is required. Built-in end switch is included. Manual override of mixing valve is possible by pulling out and turning the knob. Be sure to adjust the Motor Speed setting on the electronic mixing control to 96 seconds, corresponding to a 90-degree turn of the valve.

Specifications:

- Ambient temperature range: 22°F to 130°F (-5°C to 55°C)
- Torque: 53.10 in. lbs.
- Protection type: NEMA 1 (IP 41)
- Supply voltage: 24 VAC , 50 - 60 Hz
- Power consumption: 2 VA (watts) when operating
- Adapter for old stage 3- and 4-way mixing valves

Note: The new 600 Series Control Motor (Art. No. 260526-001) will work on both the old and redesigned REHAU Mixing Valves (adapter included).

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