Erratum

An experimental analysis of airflow in various collapsible tubes at the onset of self-excited oscillations

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In the paper “An experimental analysis of airflow in various collapsible tubes at the onset of self-excited oscillations” by V. Oruç and M. Özziç Çarpinioglu. Strojarstvo 53 (3) pp. 153-163 (2011), the following corrigendum is given

- In page 154, the numbers 1 and 2 should be subscript for the definitions of \( \bar{p}_1 \) and \( \bar{p}_2 \).

Namely, \( \bar{p}_1 \): time average of \( p_1 \)
\( \bar{p}_2 \): time average of \( p_2 \)

- In page 155, the numbers (11, 4, 13) at the left side of the computer which is seen in Figure 1 should be deleted.

- In page 156, the classification of silicon rubber tube (h=2 mm) in the last row of Table-1 should be “thick-walled” instead of thin-walled

- In page 158, the vertical axes in Figure 5 should be Magnitude, \( p_1 \); Magnitude, \( p_2 \); Magnitude, \( u \), respectively. It is given by mistake as “Magnitude, \( u \)” in three plots of Figure 5.

- In page 159, the symbols are defined in Figure 6 (b,c) and Figure 7 (b,c) by mistake as \( P_{L}; S_{1L}; S_{2L} \). However, the symbols in Figure (6b, 7b) are related to \( P_{M}; S_{1M}; S_{2M} \) data while the symbols in Figure (6c, 7c) are related to \( P_{S}; S_{1S} and S_{2S} \) data.

The legends in Figure 8 (pg. 159) and Figure 9 (pg. 160) are seen to be given for \( P_{L}; S_{1L}; S_{2L} \). However the correct form should be \( P_{L}, P_{M}, P_{S} \) in both Figure 8 and Figure 9. Furthermore, the letters (a) in both Figure 8 and Figure 9 are not necessary and should be omitted, since they are single figures. The correct form of Figures (8, 9) should appear as follows: