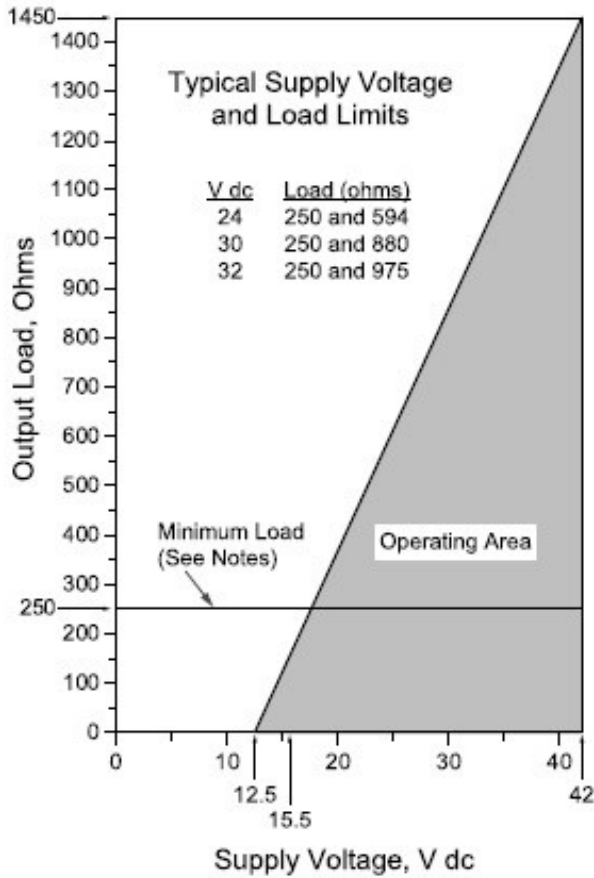


4 to 20 mA Output Supply Voltage vs Output Load



NOTES:

1. The minimum voltage for HART communication is 15,5 V dc,
2. The minimum load for the HART Communicator is 250 ohms.
3. The transmitter can function with an output load less than the minimum, but using a remote configurator while operating in this area will result in output and/or communication disturbances.

	HART Communication	No HART Communication
Minimum Resistance	250 Ω	0 Ω
Minimum Supply Voltage	15.5 V dc	12.5 V dc
Maximum Supply Voltage	42 V dc	



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SIZE
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DOC NO.
N-I/A Series Pressure Transmitter
4 to 20 mA Output Supply Voltage vs.
Output Load

REV
July
2021

SCALE:

SHEET 1 OF 1

NOTICE: **PROPRIETARY INFORMATION.** THIS DOCUMENT MAY NOT BE REPRODUCED OR USED FOR MANUFACTURING PURPOSES EXCEPT WHEN NECESSARY TO FULFILL CONTRACTUAL REQUIREMENTS WITH ULTRA ENERGY OR WITH PRIOR WRITTEN CONSENT OF ULTRA ENERGY.