Selection Guide for
Differential Pressure, Flow and Combined Regulators
Series 42
Self-operated Regulators
Differential Pressure, Flow and Combined Regulators

Selection guide · Part 1
Regulators for ... | The SAMSON range includes the following regulators ...
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Processing plants | • | • | •
Industrial energy transfer networks | • | • | •
Heating, ventilation and air-conditioning | • | • | •
District heating | • | • | •
Direct connection | •
Indirect connection | •

Stainless steel optional | Stainless steel optional | Stainless steel optional
---|---|---
Differential pressure regulation | Differential pressure regulation - Flow limitation - | Flow regulation

Refer to the associated data sheet for further details concerning a DIN-tested version for each group.

SAMSON offers a pilot-operated Type 2334 Universal Regulator for all the applications listed in this selection guide.

Type 2334 Universal Regulator
See T 3210 EN

Refer to T 2650 EN for more details on Type 2422 and Type 2423 Valves balanced by a diaphragm.
### Selection guide · Part 2

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<th>Stainless steel optional</th>
<th>Differential pressure and flow regulation</th>
<th>Differential pressure and flow limitation</th>
<th>Temperature and differential pressure and/or flow regulation</th>
<th>Temperature and flow regulation</th>
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Further regulators:
Type 42-14 DoT,
42-24 DoT,
42-28 DoT,
42-39 DoT · See T 3019 EN