
















Self-operated Regulators









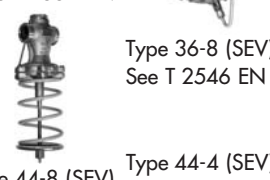






Pressure Regulators

A detailed description of **Type 2422** and **Type 2423** Valves in versions balanced by a diaphragm can be found in T 2650 EN.

Selection guide · Part 1

Pressure regulators for ...	The SAMSON range includes the following regulators ...					
Processing plants	•	•				•
Cryogenic service						
Industrial energy transfer networks	•	•	•			•
Heating, ventilation and air-conditioning	•	•	•			•
District heating			•			•
Food processing and pharmaceutical industries, FDA-compliance				•		
Free of non-ferrous metal	•	Possible				Possible
Stainless steel	Possible	• / Possible			• / Possible	Possible
Typetested · Safety version						
Pressure reducing valves	 Type 41-23 See T 2512 EN	 Type M 44-2 See T 2530 EN  Type 44-1B/44-0 B See T 2626 EN	 Type 39-2 See T 2506 EN	 Type 2371-11 See T 2640 EN  Type 41-23 See T 2512 EN	 Type 2334 (pressure reducing valve) See T 3210 EN	
Excess pressure valves	 Type 41-73 See T 2517 EN	 Type M 44-7 See T 2532 EN  Type 44-6 B See T 2626 EN		 Type 2371-00 See T 2642 EN  Type 41-73 See T 2517	 Type 2334 (excess pressure valve) See T 3210 EN	
Safety valve and pressure limiter with/without pressure regulator						
Pressure build-up regulator and excess pressure valve						

Selection guide · Part 2

		•		
	•	•	•	•
	•	•	•	
	•	•		
		Possible		
		Possible		
	TÜV-typetested			
	 <p>Type 33-1 (SSV) See T 2551 EN</p> <p>Type 36-3 (SSV) See T 2546 EN</p>  <p>Type 44-9 (SSV) See T 2630 EN</p> <p>Type 44-3 (SSV) See T 2623 EN</p>	 <p>Type 2333 See T 2552 EN</p>  <p>Type 2422/2424 See T 2547 EN</p>	 <p>Type 44-2 See T 2623 EN</p>  <p>Type 50 ES/EM See T 2555 EN</p>	 <p>Type 2357-1, Type 2357-6 See T 2557 EN</p>
	 <p>Type 33-7 (SEV) See T 2551 EN</p> <p>Type 36-8 (SEV) See T 2546 EN</p>  <p>Type 44-8 (SEV) See T 2723 EN</p> <p>Type 44-4 (SEV) See T 2632 EN</p>	 <p>Type 2335 See T 2552 EN</p>  <p>Type 2422/2425 See T 2549 EN</p>	 <p>Type 44-7 See T 2723 EN</p>	 <p>Type 2357-7, Type 2357-2 See T 2557 EN</p>
	 <p>Type 2401 · See T 2519 EN</p>			
				 <p>Type 2357-3 See T 2559 EN</p>



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