



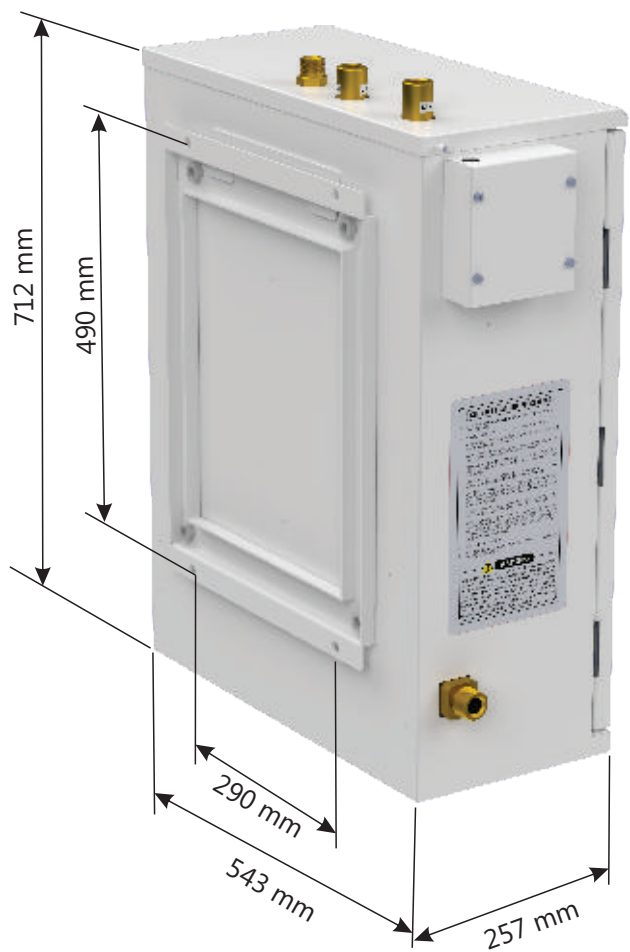
Features

- Logic-controlled auto change-over
- Constant uninterrupted supply
- High flow output - 2100 lpm @ 4.2 bar
- Stable discharge pressure & flow
- Visual & audible signal
- Pressure unit display options - bar, psi & kg/cm²
- Optimization of residual gas in cylinders

Conforms to: IS / ISO 7396 - 1 : 2016 + A1 : 2017, IS / ISO 10524 - 2 : 2018
IS / ISO 10524 - 4 : 2008
HTM 02-01 Part A : 2006

Certifications: ISO 13485:2016 – Medical devices – Quality Management Systems
ISO 9001:2015 - Quality Management Systems

Dimensions



Technical Specifications

Conforms to : IS / ISO 7396 - 1 : 2016 + A1 : 2017, IS / ISO 10524 - 2 : 2018, IS / ISO 10524 - 4 : 2008, HTM 02-01 Part A : 2006

Flow rate	2100 lpm
Inlet Pressure	20 - 149 bar (290 - 2161 psi)
Pressure at Primary regulator discharge	10 - 12 bar (145 - 174 psi)
Pressure at Secondary regulator discharge	4.2 bar (61 psi)
Inlet connection	1" BSP
Manifold header connection	1/2" BSP
High pressure regulator relief valve setting	15.5 bar (225 psi)
Line pressure relief valve setting	5.17 bar (75 psi)
Incoming voltage	220V AC

Ordering Information

Comp. O ₂	6176110
N ₂ O	6176410
Med. Air (AR 4)	6176310
Med. Air (AR 7)	6176510
Nitrogen	6176710
CO ₂	6176610
Other Comp. Gas	Specify Gas



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Disclaimer: Due to our policy of continuous product improvement, Aktiv Technologies reserve the right to alter dimensions and/or specification without notice although every effort will be made to advise of any such modifications.

LT / 617 Rev 00 12/21