

GUILBERT EXPRESS
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| Pressure regulator - 682 - 684 - 686 - 694 | |
|--------------------------------------------|------------|
| Created on | 16/01/2008 |
| Modified on | 12/06/2020 |
| Issue | E |

Application fields

| Reference | 682 | 684 | 686 | 693 | 694 |
|-----------|-----|-----|--------------------|--------------------|--------------------|
| Roofing | Yes | No | Yes, at 2 bar | Yes, at 2 bar | Yes, at 2 bar |
| Plumbing | Yes | Yes | Yes | Yes | Yes |
| Sealing | No | Yes | Yes, up to 12 Kg/h | Yes, up to 12 Kg/h | Yes, up to 12 Kg/h |

Description

| Reference | 682 | 684 | 686 | 693 | 694 |
|-------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Images |  |  |  |  |  |
| Gas | Propane | Propane | Propane | Propane | Propane |
| Inlet pressure | From 2.5 to 16 bar | From 4.5 to 16 bar | From 4 to 16 bar | From 4 to 16 bar | From 4 to 16 bar |
| Outlet pressure | Fixed, 2 bar | Fixed, 4 bar | From 2 to 4 bar | From 1.5 to 3.5 bar | From 2 to 4 bar |
| Maximum flow | 8 Kg/h | 12 Kg/h | From 10 to 12 Kg/h | From 10 to 12 Kg/h | From 10 to 12 Kg/h |
| Excess flow safety | No | No | Yes | Yes | Yes |
| Control pressure gauge | No | No | No | No | Yes |
| Outlet connecting union | 3/8 G | 3/8 G | 3/8 G | 3/8 G | 3/8 G |

Inlet union features (standard and export versions)

| Inlet union | Pressure regulator reference depending on inlet union | | | | |
|--------------------------------------------------------------------------------|-------------------------------------------------------|--------|-----|--------|-----|
| | 682 | 684 | 686 | 693 | 694 |
| R0: FR Shell - G.2 Wing nut France Dia. 21.8 x 1.814, 60° profile | | | | | |
| R1: German - G.3 A: W 21.8 x 1/14 lh | 682R1* | 684R1* | No | 693R1* | No |
| R2: British POL - G.7 A: G 5/8 lh | 682R2* | 684R2* | No | 693R2* | No |
| R3: Italian - G.1 A: W 20 x 1/14 lh | 682R3* | 684R3* | No | 693R3* | No |
| R4: US POL - G.9 A: 0.880-14 NGO lh | 682R4* | 684R4* | No | 693R4* | No |
| R5: Turkish - G.8 A: W 21.8 X 1.814 G | 682R5* | 684R5* | No | 693R5* | No |
| R6: Russie - ? A: W 21.8 X 1.814 G | 682R6* | 684R6* | No | 693R6* | No |
| R7: Danmark - G6 A: W 22,1 x 1/22" LH | 682R7* | 684R7* | No | 693R7* | No |

Caution: Pressure regulators marked (*), depending on conditions (please consult us)

Packaging

| Type | On cardboard | On cardboard | On cardboard | Bulk | On cardboard |
|-------------|--------------|--------------|--------------|-------|--------------|
| Length (mm) | 80 | 80 | 160 | 135 | 160 |
| Height (mm) | 140 | 140 | 140 | 107 | 140 |
| Depth (mm) | 50 | 50 | 80 | 85 | 85 |
| Weight (Kg) | 0.205 | 0.205 | 0.350 | 0.400 | 0.420 |

Additional accessories

| Reference | Description |
|-------------------------|--------------------------------------------------------------------------------------|
| 963/5 - 963/10 - 963/20 | Swaged hoses (3/8"G / 3/8"G), length 5m / 10m / 20m |
| 11784 | Adaptor for hose dia. 8 mm (1 nut / 1 nipple dia. 8 mm / 1 clamp dia. 8 mm) |
| 963R | Adaptor for hose dia. 6.3 mm (2 nuts / 2 nipples dia. 6.3 mm / 2 clamps dia. 6.3 mm) |

IMPORTANT: Read instructions before use

GUILBERT EXPRESS reserves the right to change product characteristics without previous notice. Photos may differ

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