

## WILKERSON FRL'S R18 COMPACT REGULATOR



DATE  
: 04/24/2026 03:23 AM

SKU  
: 26546

BRAND  
: DIXON VALVE

MODEL  
: R18-02R

#### Use:

To increase regulated pressure, pull adjusting knob up and turn clockwise.  
To reduce pressure, turn knob counter clockwise.

#### Features:

0-125 PSI adjusting range  
Self-relieving standard  
Two 1/4" NPT gauge ports located on the front and rear faces of the body.  
These ports may be used as additional regulated ports or for pressure gauges.

#### Available Options:

Available with 0-60 PSI adjusting range, contact Dixon for pricing and availability.

#### Installation

Can be installed with the adjusting knob in any position

#### Note:

Use a GC230 gauge (not supplied)

#### Safety notes:

FRL's are designed for air service only, unless otherwise indicated.

SCFM ratings at 100 PSIG inlet pressure

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

\* Referential image

\*\* Some features may vary without prior notice. Sale subject to inventory availability

## TECHNICAL SPECIFICATIONS

|                                   |                               |
|-----------------------------------|-------------------------------|
| <b>Factory Part Number</b>        | R18-02R                       |
| <b>Flow</b>                       | 148 SCFM                      |
| <b>Includes</b>                   | Without Gauge                 |
| <b>Maximum Operating Pressure</b> | 300 PSIG (20.7 Bar)           |
| <b>Port</b>                       | 1/4"                          |
| <b>Temperature Range</b>          | 32°F to 150°F (0°C to 65.5°C) |
| <b>Weight Lb</b>                  | 1.5700                        |