

R55VT/R65VT Installation

Instructions for Optimal Performance



PRESSURE: 15-60 PSI (1-4 BAR)
NOZZLES: #52-#90

VERIFY NOZZLE IS SECURE:
1. CHECK LIP IN FRONT
2. CHECK NOTCH IN BACK



**POOR ENTRANCE CONDITIONS
DIMINISH PERFORMANCE**

USE ADAPTER

2" MNPT x 1.25" FNPT

13203-001 (Black)

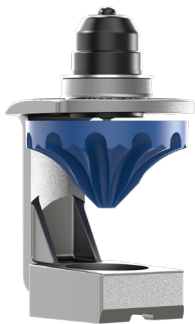
2" MBSP x 1.25" FBSP

13203-002 (Gray)

OR MINIMUM 6"
PIPE NIPPLE



R55VT/R65VT Part Numbers



R65VT Plate/
Body Assy
13771-001

1 1/4" SNAP-FIT NOZZLES

R65VT

13490-XXX



R55VT

12679-XXX



Nozzle	MNPT (black)	BSP (gray)
#52 Purple	-052	-152
#56 White	-056	-156
#60 Red	-060	-160
#65 Orange	-065	-165
#70 Yellow	-070	-170
#80 Green	-080	-180
#90 Blue	-090	-190

13161 — R55VT/R65VT
Plate/Motor Replacement Kit

13162 — R55VT/R65VT
Plate Replacement Kit



WARRANTY AND DISCLAIMER: Nelson R55/R65VT Sprinklers are warranted for one year from date of original sale to be free of defective materials and workmanship when used within the working specifications for which the products were designed and under normal use and service. The manufacturer assumes no responsibility for installation, removal or unauthorized repair of defective parts. The manufacturer's liability under this warranty is limited solely to replacement or repair of defective parts and the manufacturer will not be liable for any crop or other consequential damages resulting from defects or breach of warranty. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSES AND OF ALL OTHER OBLIGATIONS OR LIABILITIES OF MANUFACTURER. No agent, employee or representative of the manufacturer has authority to waive, alter or add to the provisions of this warranty, nor to make any representations or warranty not contained herein. nicpat.com



Nelson Irrigation Corporation
848 Airport Road, Walla Walla, WA 99362 U.S.A.
Tel: 509.525.7660 — nelsonirrigation.com