

SPRAYS

Nelson 3000 Series Pivot Products

Nelson Sprays Selection Chart					
Product *	Nozzle Type	Operating Range	Application Rate	Mounting	Relative Throw Distance **
Rotator R3000	3TN	15-50 psi (1-3.4 bar)	Low	Up Top or On Drops	50'-70' (15.2-21.3m)
Spinner S3000	3TN	10-20 psi (.7-1.4 bar)	Low-Medium	On Drops	42'-54' (12.8-16.5m)
Nutator N3000	3TN	10-15 psi (.7-1 bar)	Low-Medium	On Drops* (flex hose)	44'-52' (13.4-14.6M)
Spray Head D3000	3TN	6-40 psi (.41-2.8 bar)	High	Up Top or On Drops	16'-40' (4.9-12.2m)
Accelerator A3000	3TN	10-15 psi (.7-1 bar)	Medium	On Drops	30'-46' (9.1-14.6m)
Trash-Buster T3000	3TN or 3000 FC	Depends on sprinkler selection	Low-High	Up Top or On Drops	Depends on sprinkler selection

* Careful selection of pressure and sprinkler configuration must be taken into account to optimize droplet size and other performance characteristics.

** Throw Distance varies with pressure, nozzle size, mounting height, and hydraulic conditions.

See the following pages for additional detailed information on these pivot products.

For your convenience when ordering sprinkler packages, use the handy Sprinkler Chart Data Form on page 112 at the end of this section.

