



WATER APPLICATION SOLUTIONS FOR CENTER PIVOT IRRIGATION



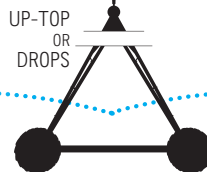
# ORBITORFX

**FIELD-PROVEN, OFF-AXIS ORBITOR TECHNOLOGY PROVIDES A RANDOM DROPLET PATTERN IN A COMPACT, LOW-VIBRATION DESIGN.**



UP-TOP O3030FX  
WHITE PLATE/CAP  
AND R/S3030 BODY  
ASSY #13209-001  
(CAP/PLATE  
ONLY 13007-001)

MAX. **52 FT** (15.8 M)  
WETTED **DIAMETER**  
@ 10 PSI (0.7 BAR),  
12 FT (3.7 M) MOUNTING  
HEIGHT



3/4" NIPPLE  
NELSON PN  
12291



O3030FX FOR DROPS  
BLACK PLATE/CAP  
AND R/S3030 BODY  
ASSY #13210-001

(CAP/PLATE ONLY 13071-001)

MAX. **46 FT** (14.0 M)  
WETTED **DIAMETER** @  
10 PSI (0.7 BAR), 6 FT (1.8 M)  
MOUNTING HEIGHT

- Engineered plate grooves reduce mist
- Low wind-fighting trajectory
- 10 psi recommended (#12-50 nozzles); 6 psi optional (#16-50 nozzles)
- For up-top application, use galvanized (maximum riser of 4 ft (1.2 M)) or proven plastic nipples (no pvc nipples).
- Allowable drop configurations include galvanized steel drops, semi-rigid polyethylene, and flexible hose (slip weights not allowed without clamp saver). Do not use Nelson 1\* modular weight.
- Orbitor FX is only available with 3NV nozzle/3030 series.