

NI ALIGNMENT CONTROLS

**NI Valley Type Tower Control Boxes**  
For Valley Type as well as Many Other Brands of Systems



22018

**NI** is a leading manufacturer and supplier of replacement guidance controls to make irrigation systems dependable. We build them to be the **STRONGEST** and most **TROUBLE-FREE** electric irrigation system alignment control boxes in the industry.

NI Tower Control Boxes are designed to perform smoothly and flawlessly season after season. They can withstand harsh elements, both inside and out. They are versatile, so they can replace virtually any tower box from any manufacturer.

**Standard Features:**

- Heavy-duty galvanized frame.
- Heavy-duty electrical components.
- Components are UL and CUL approved.
- Stainless steel cam and bearing assembly.
- Zinc-plated cam shaft.
- Weather- and chemical-resistant bearing.
- Heavy-duty, impact- and sunlight-resistant control box cover.
- Plated latches.
- Easy installation.

**Optional Features:**

- Bolt-on or weld-on mounting hardware.
- Overload relay protection; wide range of sizes for different horsepower motors.
- Stainless steel or polyester powder coated frame.

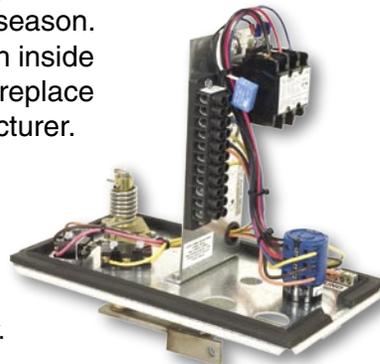
**NOTE:** For span cable and motor drop cable, see page 66 in Section E: Electrical Components.

**NI Tower Control Boxes  
Boxes Only**

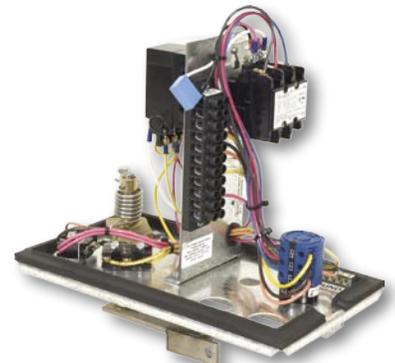
The NI premium boxes are 10-wire control boxes. They have been installed on many brands of pivot systems including Valley type systems. However, if 11-wire boxes are desired, choose the 11-wire Valley type listings.

NI Tower Control Boxes — Boxes Only			
NI Part Number			Description
Inter- mediate	Stall	Last Tower	
22018	22024	22009	Tower Box Only (10-wire)
22018-11	22024-11	22009-11	Tower Box Only, Valley Type (11-wire)
22041	22040	22042	Tower Box Only (10-wire) w/ 1 hp Overload Protection
22046	22045	22047	Tower Box Only (10-wire) w/ 1.5 hp Overload Protection

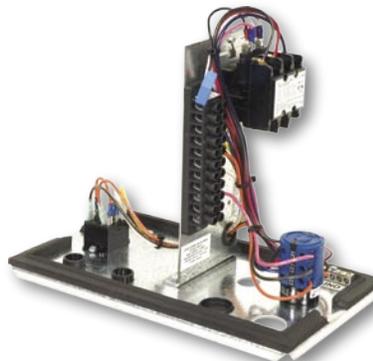
Includes Wired Box Only.  
Overload protection included when specified.  
(No cord connectors, linkage, or mounts.)  
*Specify brand of system when ordering.*



NI Intermediate Tower Box  
22018



NI Stall Timer  
Tower Box  
22024



NI Last Tower Box  
22009

*For parts breakdowns of the NI tower control boxes, see Section I: Parts Breakdowns, pages 158 to 160.*