



- Engineered for the power and durability required for use with steel and concrete substrates
- Power to drive into poured concrete or 3/16" steel
- Last nail lockout to prevent dry firing
- Capable of driving pins 1-1/4" to 2-1/4" long
- Smooth and knurled collated pins available
- Systems approach with tools and fasteners provides single source responsibility



### **CONTACT & SERVICE**

**PIN TYPE** ASM-144 PINS, AKN-144 PINS



# Aerico<sup>®</sup> 90

### **TOOL CHARACTERISTICS**

Height	Width	Length	Weight
18 1/2 inch	5 1/2 inch	17 inch	11 lbs
470 mm	140 mm	432 mm	5 kg

Pressure120 - 180 psi | 8 - 12 barLubricantNon-detergent pneumatic tool lubricant

#### **Recommended substrates** steel 14 ga to 3/16" concrete and concrete block



Aerico® 90

## FASTENER DATA\*

Pin Type	ASM-144-0125P	ASM-144-0150P	AKN-144-0175P	
Wire	0.140"   3.60 mm			
Shank	Smo	Knurled		
Head	0.300"   7.6 mm			
Length	1 1/4"   32 mm	1 1/2"   39 mm	1 3/4"   45 mm	
Coating	Mechanical Galvanized			
Magazine Capacity	25 pins			

## **ACTUATION & LOADING**

Actuation System\*: Sequential fire Loading\*: Magazine with last pin lock out

\*see instruction manual

### **APPLICATIONS**

- Wood sheathing and wood structural panel diaphragms to steel framing (IAPMO ES ER-335)
- HardiePlank<sup>®</sup> lap siding to CMU (ICC-ER 2290)
- Wood panel sub-flooring to poured concrete
- Wood nailers to steel, concrete and CMU

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# **VERSION 04/2022 US**