

# Bitmaster

Sharpens Carbide and HSS Brad Point and Router Bits as Easy as

**1-2-3**



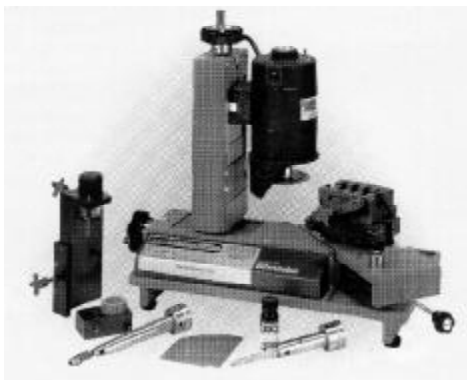
With the TDR Bitmaster anyone can accurately sharpen carbide and high speed steel brad point boring bits and even router bits in minutes.

The TDR-87W requires only a single set-up to sharpen any size of brad point from 1/8" to 3/4" on the standard model or 1/8" to 1-1/2" with the optional expanded range chuck. The Bitmaster will even create brad point bits from high speed steel twist drills. Even an unskilled operator can achieve consistent tool maker quality using this completely self contained sharpener from AmeriSwiss.

Order your TDR Bitmaster from Novatech today and discover the ease and convenience of accurate and consistent brad point and router bit service.



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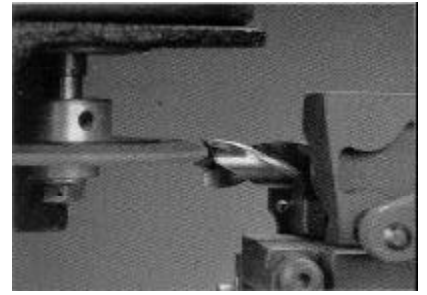


Ease of operation and low maintenance make the Bitmaster pay for itself in less than a year.

At a fraction of the cost of an expensive tool grinder the TDR Bitmaster model 87-W weighs only 60 lbs. and is designed for bench-top or portable installations. The very short wheel contact time prevents tool burning and loss of temper so your points run longer and stay sharper.

Now you can set your own custom point angles and back clearances to achieve the most efficient feed rates for boring in particle board, plywood, hardwood, or softwoods.

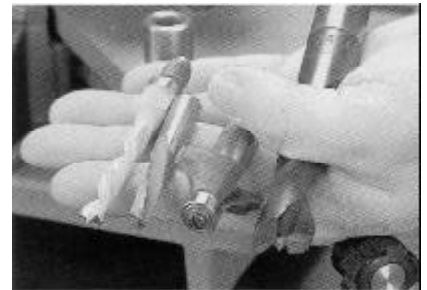
## 1 SAVE TIME



## 2 REDUCE COSTS



## 3 INCREASE PRODUCTION



### Specifications:

Boring Bit Size Range (Std.) .....	1/8" to 3/4"
Boring Bit Size Range (w/ lg. chuck) .....	1/8" to 1-1/2"
Router Bit Shank Sizes .....	Up to 1/2"
Router Bit Cutter Diameter .....	Up to 2"
Grinding Wheels Available .....	Diamond, ..... Borazon, ..... and Vitrified
Voltage .....	110 v, 1 phase
Motor .....	1/4 hp
Width .....	16"
Depth .....	10"
Height .....	16"
Weight .....	60 lbs.
Construction Materials .....	Cast Iron, Aluminum & Steel
Warranty .....	One year against defective parts or workmanship.