# **MBMC 6 FACING ARM ATTACHMENT**

#### MACTECH PORTABLE MACHINING SOLUTIONS

The MBMC 6 Facing Arm Attachment is used as an accessory to the MBMC Boring Bar system. The Facing Arm Attachment allows the MBMC 6 Boring Bar to be used as a flange facing machine capable of machining flanges from 6 inches to 76 inches diameter. Features include modular extension sets and automatic variable feed. Inward and outward radial feed capability allows flexibility in cutting direction. The MBMC 6 Facing Arm Attachment is well-balanced for top performance and is easy and fast to install.



MBMC with Facing Arm Attachment

### **Specifications**

#### **Feed Rate**

Radial: 0 to .020 inches/revolution (0 to 0.51mm/revolution)

#### **Cutting Range Diameter**

Min: 6 inches (152.4mm) Max: 76 inches (1930.4mm)

#### Weights

Cutter Head Base with Facing Arm: 186 lbs. (84 kg) Extension Block: 9.8 lbs (4.4 kg) each



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### MACTECH PORTABLE MACHINING SOLUTIONS Facing Arm Tool Holder 18.2 on ND4 slide Min turning radius (36.4 turning diameter) 24.08 Ø11.75 Ø6.00 Cutter Head Base Secure Anti-Rotation Bar to stationary object to prevent rotation Feed Extension Arm -38.2 Max turning radius (76.4 turning diameter) 44.08 4.00 Each Extension Block adds 4 inches to turning radius or 8 inches to turning diameter 5 Extension Blocks max Add Extension Blocks as required for counterbalance MBMC 6 Facing Arm Attachment Dimensions

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**ON-SITE MACHINING SOLUTIONS**