



SINCE 1991

**BG7™**

## 7" Commercial Box Gutter Machine



U.S. PATENT NO. 5,394,722  
U.S. PATENT NO. 5,740,687

### Profiles

Standard

### Factory Installed Options

4"  
Back Flange

1"  
Inside Flange

Alcoa Hook

**Solving Industrial Gutter Demands By Having Features and Options That Custom Fit Your Needs.**

### STANDARD FEATURES:

- New and Improved Polyurethane Drive Rollers
- Quick Change Power Pac™, Gas or Electric
- Computer Length & Batch Control
- Hydraulic Drive and Shear
- Power Interruption Safety Circuit
- Gutter Recognition Safety Photo Eye
- Length Control Limit Switch
- Push Button RUN/JOG Controls at Entry and Exit Ends
- Welded Tubular Steel Frame
- Dual Overhead Decoiler Rack
- One Expandable Arbor

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# OPTIONS

<p><b>TR12</b> 12,000 lb. (5,500 kg) Capacity NATM Compliant Tandem Axle Trailer, with Crane Lifting Eyes, Four-Drop Foot Stabilizing Jacks and Elec. Brakes with Breakaway Kit</p> <p><b>DR01-16</b> Decoiler Reel 16" (400mm) ID</p> <p><b>DR01-20</b> Decoiler Reel 20" (500mm) ID</p> <p><b>EXA</b> Expandable Arbor (16" to 20" ID) (400mm to 500mm)</p>		<p><b>ROS-10</b> Ten Ft. (3m) Sections of Variable Height Run Out Table</p> <p><b>QCPP-E</b> <b>Quick Change Power Pac™</b> - Electric</p> <ul style="list-style-type: none"> <li>• 7.5 Hp, 220VAC, 60 Hz, 3Ph, 18 Amps</li> <li>• 5 Hp, 220VAC, 50 or 60 Hz, 1Ph, 30 Amps</li> </ul> <p><b>QCPP-G</b> <b>Quick Change Power Pac™</b> - Gas 16 Hp Electric Start Engine</p>	
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# PROFILES - FACTORY INSTALLED OPTIONS

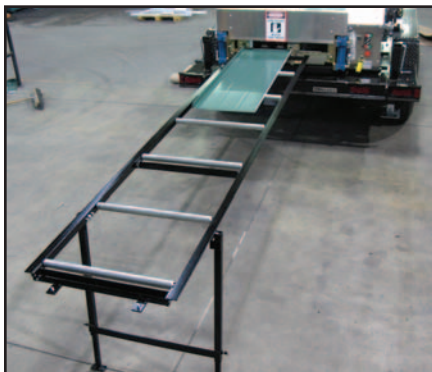
<p><b>BF4</b> 4" Back Flange (100mm)</p> <p><b>HK7</b> Alcoa hook Assembly</p> <p><b>IF7</b> 1" Inside Flange (25mm)</p>	
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# SPECIFICATIONS

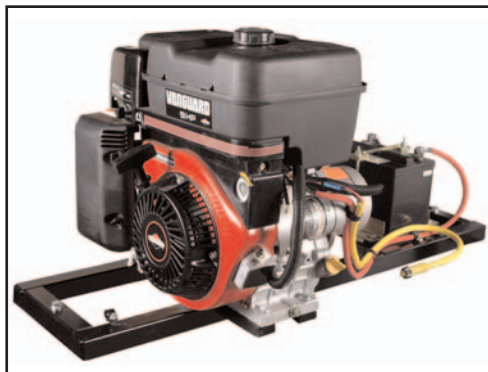
<p><b>BG7 GUTTER MACHINE</b></p> <p>Length 14' 6" (4.4m)</p> <p>Width 4' (1.7m)</p> <p>Height 4'3" (1.3m) w/ Over Head Rack 2'8" (.8m) w/o Over Head Rack</p> <p>Weight 1800 lbs. (820kg)</p> <p><b>BG7 ON TRAILER</b></p> <p>Length 17'6" (5.3m)</p> <p>Width 7' (2.1m)</p> <p>Height 6'3" (1.9m) with reel</p> <p>Weight 3400 lbs. (1550kg)</p> <p><b>SPEED</b> 60 ft/min (18m/min) Approx.</p>	<p><b>DRIVE</b> Hydraulically Driven Polyurethane Rollers</p> <p><b>SHEAR</b> Hydraulically Powered, Hardened Tool Steel Blades and Dies, Gutter Recognition Safety Photo Eye</p> <p><b>COIL WIDTH</b> 20" (500mm) Straight Back, HK7, IF7 24" (600mm) BF4</p> <p><b>MATERIALS FORMED</b></p> <p>Steel 26 ga. to 22 ga. (.4mm to .8mm) (painted, galvanized, aluminized)</p> <p>Aluminum .032" to .050" (.8mm to 1.3mm)</p> <p>Copper 20 oz. to 24 oz. 3/4 hard (.7mm to .8 mm)</p>
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# WARRANTY

- Limited three year parts / one year labor
- Limited lifetime separation on drive rollers
- Limited lifetime on stainless steel forming rollers



Run Out Table



Quick Change Power Pac™



Electronic Controller