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PM Mortar Systems Brief

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PM CAS Goals
Get Smart and Precision-Guided Munitions to the Warfighter
Improve and Sustain Conventional Munitions
Satisfy Customers and Achieve Excellence
Grow World-Class People and Teams
PM Mortars

Mission

Life Cycle Manager for the full range of mortar systems to include weapons, fire control, and advanced ammunition integrated across Current and Objective Forces.

Vision

To Be the Mortar Systems Expert who provides the Close Combat Warfighter with the World’s Best Integrated Mortar Systems
Army Transformation: How We Fit In

60mm Mortar Family
- High Explosive
- Smoke
- Illuminating
- Full Range PC

PGMM Mortar
- FOGS
- Non-Lethal

81mm Mortar Family
- High Explosive
- Smoke
- Illuminating
- Full Range PC

120mm Mortar Family
- High Explosive
- Smoke
- Illuminating
- Full Range PC

MFCS (Heavy)
- FCS Mortar
- M224 60mm Mortar
- M252 81mm Mortar
- M1064A3 w/ M1211mm Mortar
- M120 120mm Mortar
- M1129 120mm Stryker Mortar

LHMBC
- M120 120mm Stryker Mortar Carrier

CURRENT FORCE
- Agile
- Lethal
- Versatile
- Survivable
- Deployable
- Responsive
- Sustainable

Future Force

FY2010
- 81mm Lightweight Mortar
- 120mm FERA
- Non-Lethal
### Mortars Organization in Brigade Combat Teams

<table>
<thead>
<tr>
<th></th>
<th>Per RSTA* Squadron</th>
<th>Per Company</th>
<th>Per Battalion (Mortar Platoon)</th>
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<tbody>
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<td><strong>Heavy BCT</strong></td>
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<td>6 X 120mm (mounted)</td>
<td>4 X 120mm (mounted) 1 FDC</td>
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<td><strong>Infantry BCT</strong></td>
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<td>4 X 120mm (dismounted)</td>
<td>4 X 120mm (dismounted) 4 X 81mm 1 FDC</td>
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<td>2 X 60mm</td>
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<td><strong>Ranger Regiment</strong></td>
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<td>Mortar Arms Room 4 X 120mm 4 X 81mm 6 X 60mm 1 FDC</td>
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<tr>
<td><strong>Stryker Brigade Combat Team</strong></td>
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<td>6 X 120mm (mounted)</td>
<td>4 X 120mm (mounted) 4 X 81mm 1 FDC</td>
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<td>2 X 120mm (mounted)</td>
<td>2 X 60mm</td>
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* RSTA: Reconnaissance, Surveillance & Target Acquisition

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**US Army is Modifying Current Heavy & Light Divisions, Increasing the numbers of 120mm Mortars**
Conclusion

PM Mortars is actively involved in:

• Fielding new materiel to the soldier
• Developing new ammunition and systems
• Contributing to the transformation effort