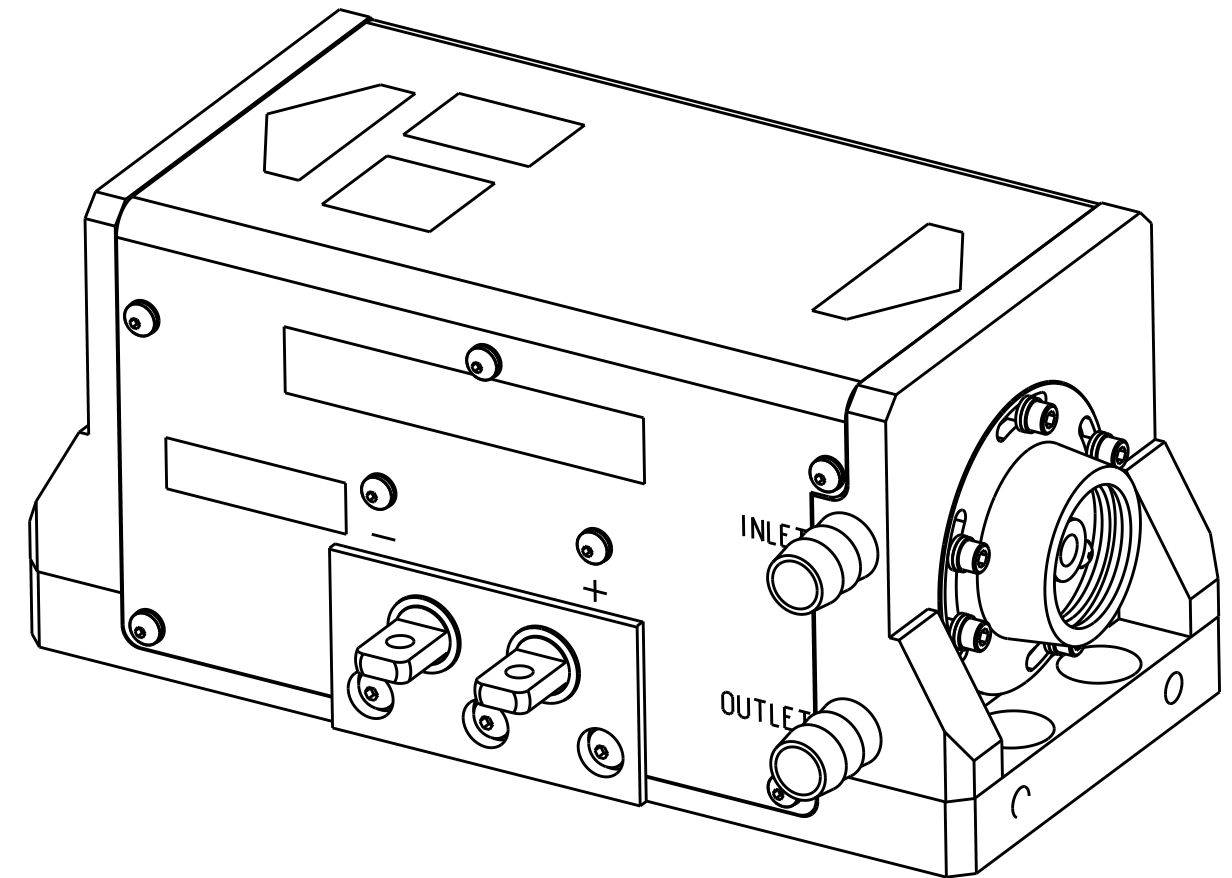


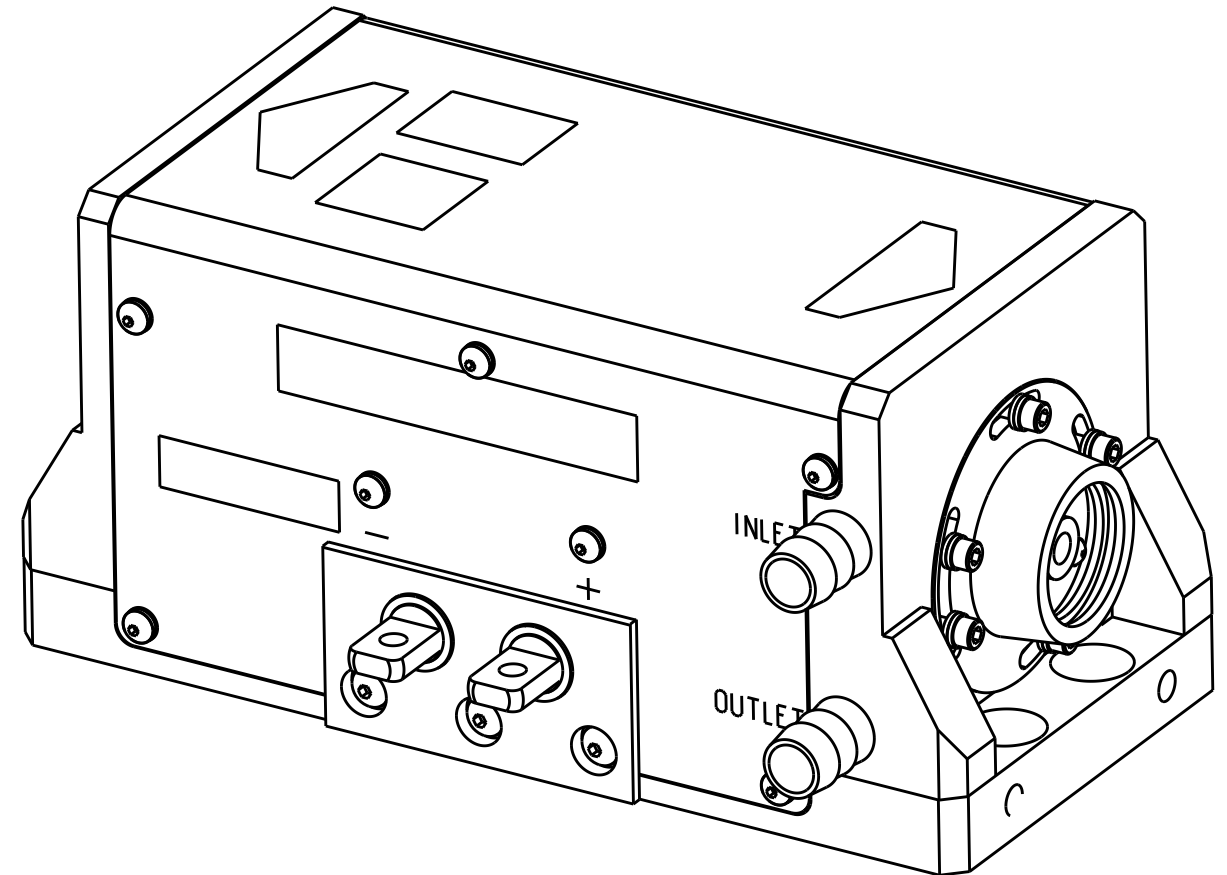
REA-Series and REA PowerPULSE™ Configuration Matrix



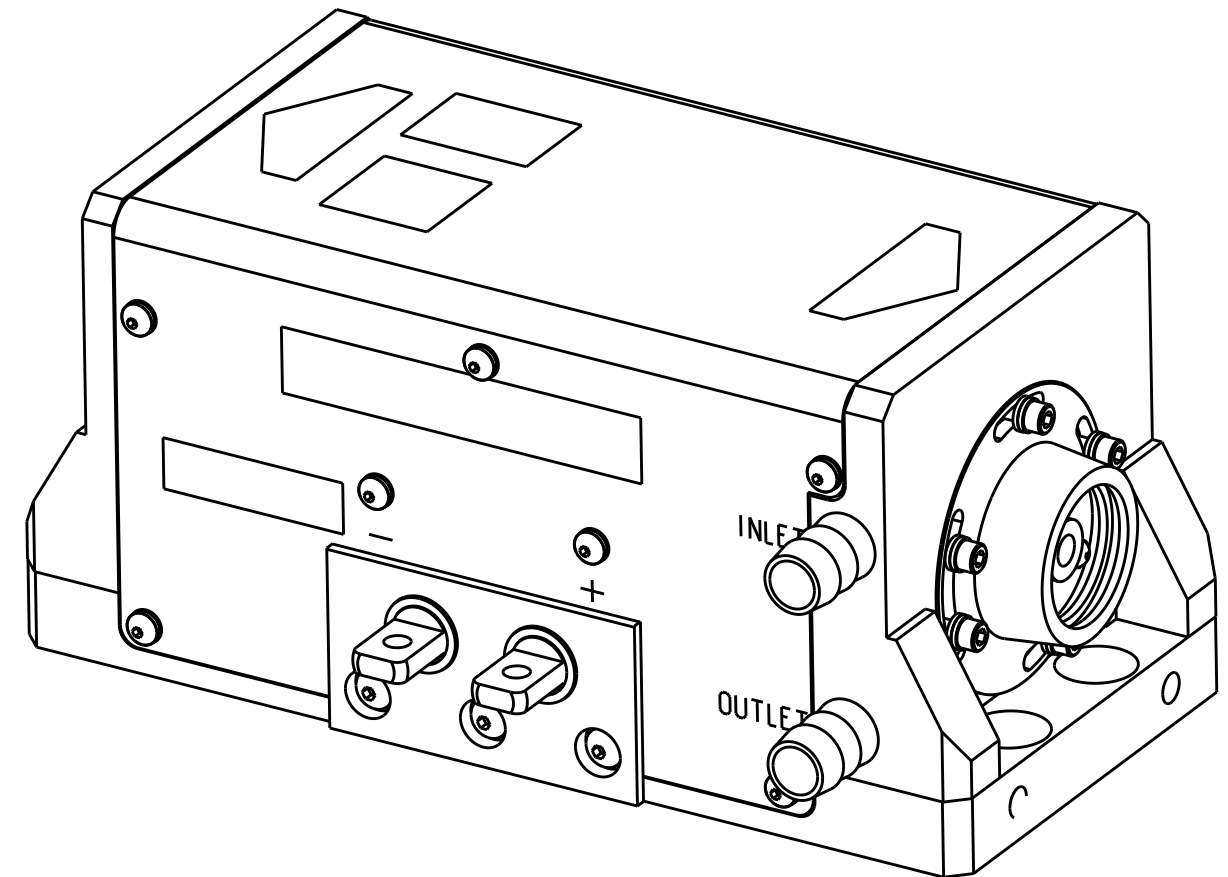
| MODEL | ROD SIZE (YLF/YAG) | # OF ASM'S PER HEX | PUMP SCHEME | BEAM HT. | OVERALL HT. | FOOTPRINT (L x W) |
|---------|-------------------------|--------------------|-------------|---------------|--------------------|-------------------------------------|
| REA4003 | 4.00MM DIA. X 96MM LG. | 3 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 4.54" X 3.06" (115.8MM X 77.7MM) |
| REA4004 | 4.00MM DIA. X 106MM LG. | 4 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 4.94" X 3.06" (125.8MM X 77.7MM) |
| REA4005 | 4.00MM DIA. X 116MM LG. | 5 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 5.34" X 3.06" (135.8MM X 77.7MM) |
| REA4006 | 4.00MM DIA. X 126MM LG. | 6 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 5.74" X 3.06" (145.8MM X 77.7MM) |
| REA4008 | 4.00MM DIA. X 146MM LG. | 8 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 6.57" X 3.06" (166.9MM X 77.7MM) |
| REA5003 | 5.00MM DIA. X 96MM LG. | 3 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 4.54" X 3.06" (115.8MM X 77.7MM) |
| REA5004 | 5.00MM DIA. X 106MM LG. | 4 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 4.94" X 3.06" (125.8MM X 77.7MM) |
| REA5005 | 5.00MM DIA. X 116MM LG. | 5 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 5.34" X 3.06" (135.8MM X 77.7MM) |
| REA5006 | 5.00MM DIA. X 126MM LG. | 6 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 5.74" X 3.06" (145.8MM X 77.7MM) |
| REA5008 | 5.00MM DIA. X 146MM LG. | 8 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 6.57" X 3.06" (166.9MM X 77.7MM) |
| REA5010 | 5.00MM DIA. X 167MM LG. | 10 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 7.40" X 3.06" (188MM X 77.7MM) |
| REA5012 | 5.00MM DIA. X 188MM LG. | 12 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 8.23" X 3.06" (209MM X 77.7MM) |
| REA6303 | 6.35MM DIA. X 96MM LG. | 3 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 4.54" X 3.06" (115.8MM X 77.7MM) |
| REA6304 | 6.35MM DIA. X 106MM LG. | 4 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 4.94" X 3.06" (125.8MM X 77.7MM) |
| REA6305 | 6.35MM DIA. X 116MM LG. | 5 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 5.34" X 3.06" (135.8MM X 77.7MM) |
| REA6306 | 6.35MM DIA. X 126MM LG. | 6 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 5.74" X 3.06" (145.8MM X 77.7MM) |
| REA6308 | 6.35MM DIA. X 146MM LG. | 8 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 6.57" X 3.06" (166.9MM X 77.7MM) |
| REA6310 | 6.35MM DIA. X 167MM LG. | 10 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 7.40" X 3.06" (188MM X 77.7MM) |
| REA6312 | 6.35MM DIA. X 188MM LG. | 12 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 8.23" X 3.06" (209MM X 77.7MM) |
| REA7003 | 7.00MM DIA. X 96MM LG. | 3 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 4.54" X 3.06" (115.8MM X 77.7MM) |
| REA7004 | 7.00MM DIA. X 106MM LG. | 4 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 4.94" X 3.06" (125.8MM X 77.7MM) |
| REA7005 | 7.00MM DIA. X 116MM LG. | 5 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 5.34" X 3.06" (135.8MM X 77.7MM) |
| REA7006 | 7.00MM DIA. X 126MM LG. | 6 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 5.74" X 3.06" (145.8MM X 77.7MM) |
| REA7008 | 7.00MM DIA. X 146MM LG. | 8 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 6.57" X 3.06" (166.9MM X 77.7MM) |
| REA7010 | 7.00MM DIA. X 167MM LG. | 10 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 7.40" X 3.06" (188MM X 77.7MM) |
| REA7012 | 7.00MM DIA. X 188MM LG. | 12 | 5 @ 72° | 1.50"(38.1MM) | 3.06" (77.72MM) | 8.23" X 3.06" (209MM X 77.7MM) |

| MODEL | ROD SIZE (YLF/YAG) | # OF ASM'S PER HEX | PUMP SCHEME | BEAM HT. | OVERALL HT. | FOOTPRINT (L x W) |
|----------|-------------------------|--------------------|-------------|--------------------|--------------------|-------------------------------------|
| REA8003 | 8.00MM DIA. X 96MM LG | 3 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 4.54" X 3.36" (115.8MM X 85.3MM) |
| REA8004 | 8.00MM DIA. X 106MM LG | 4 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 4.94" X 3.36" (125.8MM X 85.3MM) |
| REA8005 | 8.00MM DIA. X 116MM LG | 5 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 5.34" X 3.36" (135.8MM X 85.3MM) |
| REA8006 | 8.00MM DIA. X 126MM LG | 6 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 5.74" X 3.36" (145.8MM X 85.3MM) |
| REA8008 | 8.00MM DIA. X 146MM LG | 8 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 6.57" X 3.36" (166.9MM X 85.3MM) |
| REA8010 | 8.00MM DIA. X 167MM LG | 10 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 7.40" X 3.36" (188MM X 85.3MM) |
| REA8012 | 8.00MM DIA. X 188MM LG | 12 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 8.23" X 3.36" (209MM X 85.3MM) |
| REA9003 | 9.00MM DIA. X 96MM LG | 3 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 4.54" X 3.36" (115.8MM X 85.3MM) |
| REA9004 | 9.00MM DIA. X 106MM LG | 4 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 4.94" X 3.36" (125.8MM X 85.3MM) |
| REA9005 | 9.00MM DIA. X 116MM LG | 5 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 5.34" X 3.36" (135.8MM X 85.3MM) |
| REA9006 | 9.00MM DIA. X 126MM LG | 6 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 5.74" X 3.36" (145.8MM X 85.3MM) |
| REA9008 | 9.00MM DIA. X 146MM LG | 8 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 6.57" X 3.36" (166.9MM X 85.3MM) |
| REA9010 | 9.00MM DIA. X 167MM LG | 10 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 7.40" X 3.36" (188MM X 85.3MM) |
| REA9012 | 9.00MM DIA. X 188MM LG | 12 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 8.23" X 3.36" (209MM X 85.3MM) |
| REA10003 | 10.00MM DIA. X 96MM LG | 3 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 4.54" X 3.36" (115.8MM X 85.3MM) |
| REA10004 | 10.00MM DIA. X 106MM LG | 4 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 4.94" X 3.36" (125.8MM X 85.3MM) |
| REA10005 | 10.00MM DIA. X 116MM LG | 5 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 5.34" X 3.36" (135.8MM X 85.3MM) |
| REA10006 | 10.00MM DIA. X 126MM LG | 6 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 5.74" X 3.36" (145.8MM X 85.3MM) |
| REA10008 | 10.00MM DIA. X 146MM LG | 8 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 6.57" X 3.36" (166.9MM X 85.3MM) |
| REA10010 | 10.00MM DIA. X 167MM LG | 10 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 7.40" X 3.36" (188MM X 85.3MM) |
| REA10012 | 10.00MM DIA. X 188MM LG | 12 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 8.23" X 3.36" (209MM X 85.3MM) |

REA-Series and REA PowerPULSE™ Configuration Matrix



REA-Series and REA PowerPULSE™ Configuration Matrix



| MODEL | ROD SIZE (YLF/YAG) | # OF ASM'S PER HEX | PUMP SCHEME | BEAM HT. | OVERALL HT. | FOOTPRINT (L x W) |
|----------|-------------------------|--------------------|-------------|--------------------|---------------------|---------------------------------------|
| REA12006 | 12.00MM DIA. X 126MM LG | 6 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 5.74" X 3.36" (145.8MM X 85.3MM) |
| REA12008 | 12.00MM DIA. X 146MM LG | 8 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 6.57" X 3.36" (166.9MM X 85.3MM) |
| REA12010 | 12.00MM DIA. X 167MM LG | 10 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 7.40" X 3.36" (188MM X 85.3MM) |
| REA12012 | 12.00MM DIA. X 188MM LG | 12 | 5 @ 72° | 1.75" (44.45MM) | 3.41" (86.61MM) | 8.23" X 3.36" (209MM X 85.3MM) |
| REA15006 | 15.00MM DIA. X 128MM LG | 6 | 7 @ 51.4° | 2.00" (50.8MM) | 3.92" (99.57MM) | 5.74" X 4.00" (145.8MM X 101.6MM) |
| REA15008 | 15.00MM DIA. X 148MM LG | 8 | 7 @ 51.4° | 2.00" (50.8MM) | 3.92" (99.57MM) | 6.57" X 4.00" (166.9MM X 101.6MM) |
| REA15010 | 15.00MM DIA. X 169MM LG | 10 | 7 @ 51.4° | 2.00" (50.8MM) | 3.92" (99.57MM) | 7.40" X 4.00" (188MM X 101.6MM) |
| REA15012 | 15.00MM DIA. X 190MM LG | 12 | 7 @ 51.4° | 2.00" (50.8MM) | 3.92" (99.57MM) | 8.23" X 4.00" (209MM X 101.6MM) |
| REA18006 | 18.00MM DIA. X 128MM LG | 6 | 7 @ 51.4° | 2.00" (50.8MM) | 3.92" (99.57MM) | 5.74" X 4.00" (145.8MM X 101.6MM) |
| REA18008 | 18.00MM DIA. X 148MM LG | 8 | 7 @ 51.4° | 2.00" (50.8MM) | 3.92" (99.57MM) | 6.57" X 4.00" (166.9MM X 101.6MM) |
| REA18010 | 18.00MM DIA. X 169MM LG | 10 | 7 @ 51.4° | 2.00" (50.8MM) | 3.92" (99.57MM) | 7.40" X 4.00" (188MM X 101.6MM) |
| REA18012 | 18.00MM DIA. X 190MM LG | 12 | 7 @ 51.4° | 2.00" (50.8MM) | 3.92" (99.57MM) | 8.23" X 4.00" (209MM X 101.6MM) |
| REA22006 | 22.00MM DIA. X 128MM LG | 6 | 7 @ 51.4° | 2.00" (50.8MM) | 3.92" (99.57MM) | 5.74" X 4.00" (145.8MM X 101.6MM) |
| REA22008 | 22.00MM DIA. X 148MM LG | 8 | 7 @ 51.4° | 2.00" (50.8MM) | 3.92" (99.57MM) | 6.57" X 4.00" (166.9MM X 101.6MM) |
| REA22010 | 22.00MM DIA. X 169MM LG | 10 | 7 @ 51.4° | 2.00" (50.8MM) | 3.92" (99.57MM) | 7.40" X 4.00" (188MM X 101.6MM) |
| REA22012 | 22.00MM DIA. X 190MM LG | 12 | 7 @ 51.4° | 2.00" (50.8MM) | 3.92" (99.57MM) | 8.23" X 4.00" (209MM X 101.6MM) |
| REA25006 | 25.40MM DIA. X 128MM LG | 6 | 9 @ 40° | 2.50" (63.5MM) | 4.72" (119.89MM) | 5.74" X 4.25" (145.8MM X 107.95MM) |
| REA25008 | 25.40MM DIA. X 148MM LG | 8 | 9 @ 40° | 2.50" (63.5MM) | 4.72" (119.89MM) | 6.57" X 4.25" (166.9MM X 107.95MM) |
| REA25010 | 25.40MM DIA. X 169MM LG | 10 | 9 @ 40° | 2.50" (63.5MM) | 4.72" (119.89MM) | 7.40" X 4.25" (188MM X 107.95MM) |
| REA25012 | 25.40MM DIA. X 190MM LG | 12 | 9 @ 40° | 2.50" (63.5MM) | 4.72" (119.89MM) | 8.23" X 4.25" (209MM X 107.95MM) |
| REA30006 | 30.00MM DIA. X 128MM LG | 6 | 9 @ 40° | 2.50" (63.5MM) | 4.72" (119.89MM) | 5.74" X 4.25" (145.8MM X 107.95MM) |
| REA30008 | 30.00MM DIA. X 148MM LG | 8 | 9 @ 40° | 2.50" (63.5MM) | 4.72" (119.89MM) | 6.57" X 4.25" (166.9MM X 107.95MM) |
| REA30010 | 30.00MM DIA. X 169MM LG | 10 | 9 @ 40° | 2.50" (63.5MM) | 4.72" (119.89MM) | 7.40" X 4.25" (188MM X 107.95MM) |
| REA30012 | 30.00MM DIA. X 190MM LG | 12 | 9 @ 40° | 2.50" (63.5MM) | 4.72" (119.89MM) | 8.23" X 4.25" (209MM X 107.95MM) |

| MODEL | ROD SIZE (YLF/YAG) | # OF ASM'S PER HEX | PUMP SCHEME | BEAM HT. | OVERALL HT. | FOOTPRINT (L x W) |
|----------|-------------------------|--------------------|-----------------------|--------------------|---------------------|------------------------------------|
| REA35008 | 35.00MM DIA. X 146MM LG | 8 | 9 @ 40° 11 @ 32.7° | 3.25" (82.55MM) | 5.47" (138.94MM) | 6.57" X 4.25" (167MM X 107.9MM) |
| REA35010 | 35.00MM DIA. X 167MM LG | 10 | 9 @ 40° 11 @ 32.7° | 3.25" (82.55MM) | 5.47" (138.94MM) | 7.40" X 4.25" (188MM X 107.9MM) |
| REA35012 | 35.00MM DIA. X 188MM LG | 12 | 9 @ 40° 11 @ 32.7° | 3.25" (82.55MM) | 5.47" (138.94MM) | 8.23" X 4.25" (209MM X 107.9MM) |

REA-Series and REA PowerPULSE™ Configuration Matrix

