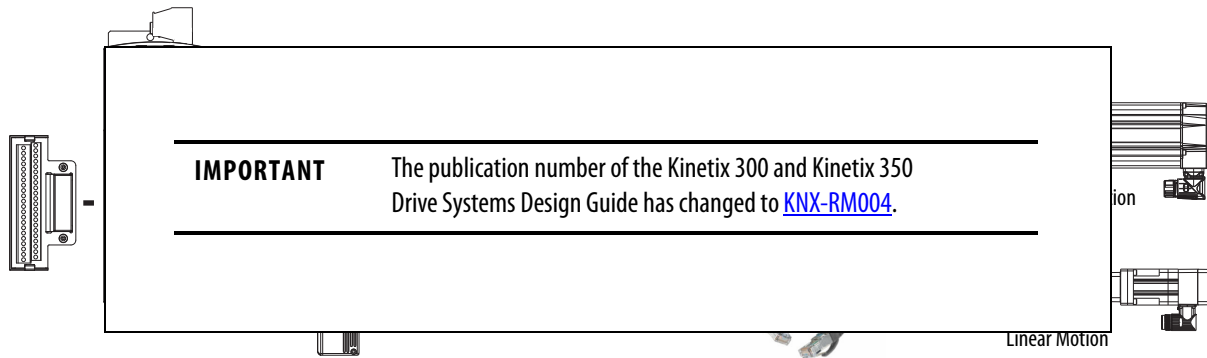


# Kinetix 300 and Kinetix 350 Drive Systems

## Catalog Numbers

2097-V31PR0, 2097-V31PR2, 2097-V32PR0, 2097-V32PR2, 2097-V32PR4, 2097-V33PR1, 2097-V33PR3, 2097-V33PR5, 2097-V33PR6, 2097-V34PR3, 2097-V34PR5, 2097-V34PR6

2097-V31PR0-LM, 2097-V31PR2-LM, 2097-V32PR0-LM, 2097-V32PR2-LM, 2097-V32PR4-LM, 2097-V33PR1-LM, 2097-V33PR3-LM, 2097-V33PR5-LM, 2097-V33PR6-LM, 2097-V34PR3-LM, 2097-V34PR5-LM, 2097-V34PR6-LM



| Topic                                       | Page |
|---|------|
| Introduction                                | 2    |
| Determine What You Need                     | 3    |
| Kinetix 300 and Kinetix 350 System Examples | 4    |
| 2090-Series Motor/Actuator Cables Overview  | 5    |
| Rotary Motion System Combinations           |      |
| MP-Series Low Inertia Motors                | 7    |
| MP-Series Medium Inertia Motors             | 15   |
| MP-Series Food Grade Motors                 | 19   |
| MP-Series Stainless Steel Motors            | 23   |
| TL-Series (Bulletin TLY) Motors             | 25   |

| Topic (continued)                       | Page |
|---|------|
| Linear Motion System Combinations       |      |
| LDAT-Series Integrated Linear Thrusters | 32   |
| MP-Series Integrated Linear Stages      | 50   |
| MP-Series Electric Cylinders            | 56   |
| MP-Series Heavy Duty Electric Cylinders | 58   |
| TL-Series Electric Cylinders            | 65   |
| LDC-Series Linear Motors                | 69   |
| LDL-Series Linear Motors                | 77   |
| Additional Resources                    | 82   |

