

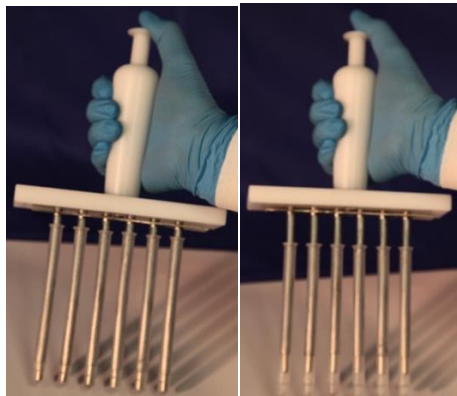


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## NeoGeneStar 6 Pillar ExDeep MagSleeve™

Cat # NGS MagSleeve™ 6X



### Product Description

The NeoGeneStar 6 Pillar ExDeep MagSleeve™ fits various 24 Extra deep well plates (recommended sample volume of 600 µl to 20 mL). The NeoGeneStar 6 Pillar ExDeep MagSleeve™ is specially designed for fast and simple capture of magnetic particles from larger volume samples.

### Magnet / Sleeve Design – Eliminates Aspiration and Resuspension

The NeoGeneStar 6 Pillar ExDeep MagSleeve™ is designed for use with plastic sleeves that fit over the magnetic pillars. By moving the magnetic particles from bind to wash to elution, there is no need for pipetting, aspiration or particle resuspension. The magnet with sleeve design greatly increases productivity and ease of sample processing. Recommend sleeve: Perkin Elmer Chemagic Tips XL, Cat # CMG-554

### Precautions

The NeoGeneStar neodymium magnets are strong permanent magnets and should be handled with care to avoid personal injury. Typical precautions for use with strong magnetic fields should be used. Electronic devices (computers, pacemakers and other implants), magnetic strips (credit cards, employee ID badges), tools and other magnets should be kept away from the NeoGeneStar magnetic separators. Damaged units should be returned to NeoGeneStar for disposal and/or replacement. In particular, the magnets should not be ingested as serious health consequences could result.

### Cleaning and Disinfection: Keep magnet pillars clean at all times!!!

The NeoGeneStar 6 Pillar ExDeep MagSleeve™ should always be used with sleeves. Keep magnet pillars clean at all times. The magnets can be wiped with 70% isopropanol or 0.1% bleach, then rinse with distilled water. Do not expose the magnets to prolonged aqueous environments. Non-polar solvents and concentrated alcohols should never contact the magnetic stands. Do not autoclave or expose the NeoGeneStar 6 Pillar ExDeep MagSleeve™ to temperatures above 50°C.

### Storage and Stability

The magnets contain high-energy neodymium permanent magnets. The magnetic strength will not diminish significantly during the lifetime of the product. Do not use the magnets above 50°C (122°F) or below 0°C. Store in a cool, dry environment. Strong ionizing radiation, UV and direct sunlight should be avoided.