

neoflux™

Neo-Tune
CONTROL THE FLOW



Spares List for *nf50*

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NOTE: Not all materials are available for all models. Please contact *Neoflux* for material o

| <i>Neo-Flex</i> Rubber Diaphragms | | | | |
|-----------------------------------|---------------------|---------------------------|------------------------|----------|
| No. | Neoflux Part Number | Description | <i>Neoflux</i> Model # | MOC |
| 1 | 50-0008-01 | <i>Neo-Flex</i> Diaphragm | <i>nf50</i> | Neoprene |
| 2 | 50-0008-02 | <i>Neo-Flex</i> Diaphragm | <i>nf50</i> | Viton |
| 3 | 50-0008-03 | <i>Neo-Flex</i> Diaphragm | <i>nf50</i> | Buna-N |

| <i>Neo-Tef</i> PTFE Diaphragms | | | | |
|--------------------------------|---------------------|--------------------------|------------------------|------|
| No. | Neoflux Part Number | Description | <i>Neoflux</i> Model # | MOC |
| 1 | 50-0008-05 | <i>Neo-Tef</i> Diaphragm | <i>nf50</i> | PTFE |

| TPE Diaphragms | | | | |
|----------------|---------------------|---------------|------------------------|--------------|
| No. | Neoflux Part Number | Description | <i>Neoflux</i> Model # | MOC |
| 1 | 50-0008-04 | TPE Diaphragm | <i>nf50</i> | Polyurethane |

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| Valve Seats | | | | |
|-------------|---------------------|-------------|-----------------|-----------------|
| No. | Neoflux Part Number | Description | Neoflux Model # | MOC |
| 1 | 50-0006-01-1 | Valve Seat | <i>nf50</i> | Neoprene |
| 2 | 50-0006-01-2 | Valve Seat | <i>nf50</i> | Viton |
| 3 | 50-0006-01-3 | Valve Seat | <i>nf50</i> | Buna-N |
| 4 | 50-0006-01-4 | Valve Seat | <i>nf50</i> | Polypropylene |
| 5 | 50-0006-01-5 | Valve Seat | <i>nf50</i> | PTFE |
| 6 | 50-0006-01-6 | Valve Seat | <i>nf50</i> | Aluminum |
| 7 | 50-0006-01-7 | Valve Seat | <i>nf50</i> | Stainless-Steel |

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| Valve Balls | | | | |
|-------------|---------------------|-------------|-----------------|---------------|
| No. | Neoflux Part Number | Description | Neoflux Model # | MOC |
| 1 | 50-0006-02-1 | Valve Ball | <i>nf50</i> | Neoprene |
| 2 | 50-0006-02-2 | Valve Ball | <i>nf50</i> | Viton |
| 3 | 50-0006-02-3 | Valve Ball | <i>nf50</i> | Buna-N |
| 4 | 50-0006-02-4 | Valve Ball | <i>nf50</i> | Polypropylene |
| 5 | 50-0006-02-5 | Valve Ball | <i>nf50</i> | PTFE |
| 6 | 50-0006-02-6 | Valve Ball | <i>nf50</i> | Delrin |

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| Inner Pistons | | | | |
|---------------|---------------------|--------------|-----------------|-----------------|
| No. | Neoflux Part Number | Description | Neoflux Model # | MOC |
| 1 | 50-0004-05-1 | Inner Piston | <i>nf50</i> | Polypropylene |
| 2 | 50-0004-05-2 | Inner Piston | <i>nf50</i> | Aluminum |
| 3 | 50-0004-05-3 | Inner Piston | <i>nf50</i> | Stainless Steel |

| Outer Pistons | | | | |
|---------------|---------------------|--------------|-----------------|-----------------|
| No. | Neoflux Part Number | Description | Neoflux Model # | MOC |
| 1 | 50-0004-06-1 | Outer Piston | <i>nf50</i> | Polypropylene |
| 2 | 50-0004-06-2 | Outer Piston | <i>nf50</i> | Aluminum |
| 3 | 50-0004-06-3 | Outer Piston | <i>nf50</i> | Stainless Steel |

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| <i>Neo-Flo / Neo-Tune Shafts</i> | | | | | |
|----------------------------------|---------------------|-----------------------|--------------------------------|-----------------|--------|
| No. | Neoflux Part Number | Neoflux Description | Diaphragm Type | Neoflux Model # | MOC |
| 1 | 50-0004-04-1 | Shaft <i>Neo-Tune</i> | For <i>Neo-Flex</i> Diaphragms | For <i>nf50</i> | SS-304 |
| 2 | 50-0004-04 | Shaft <i>Neo-Tune</i> | For <i>Neo-Tef</i> Diaphragms | For <i>nf50</i> | SS-304 |

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| Air Valve Assembly | | | | |
|--------------------|---------------------|------------------------|-----------------|-----------------------|
| No. | Neoflux Part Number | Description | Neoflux Model # | MOC |
| | | | | |
| 1 | 50-0005-00 | <i>Neo-Tune</i> Design | <i>nf50</i> | Aluminum / PP / UHMWP |
| | | | | |
| 2 | 50-0005-01 | End Cap | <i>nf50</i> | Aluminum / PP / UHMWP |
| | | | | |

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| Pilot Spool Assembly | | | | |
|----------------------|---------------------|----------------------|-----------------|--------|
| No. | Neoflux Part Number | Description | Neoflux Model # | MOC |
| 1 | 50-0004-02 | Pilot Spool Assembly | <i>nf50</i> | SS-304 |
| | | | | |

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| Center Section | | | | |
|----------------|---------------------|------------------------|-----------------|-----------------------|
| No. | Neoflux Part Number | Description | Neoflux Model # | MOC |
| 1 | 50-0004-01 | <i>Neo-Tune</i> Design | <i>nf50</i> | Aluminum / PP / UHMWP |
| | | | | |

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| Gaskets | | | | |
|---------|---------------------|------------------------------------|-----------------|----------------|
| No. | Neoflux Part Number | Description | Neoflux Model # | MOC |
| 1 | 50-0007-11 | Gasket - <i>Neo-Tune</i> Air Valve | <i>nf50</i> | Neoprene / NBR |
| 2 | 50-0007-12 | Gasket - Muffler Plate | <i>nf50</i> | Neoprene / NBR |
| 3 | 50-0007-13 | Gasket - Center Block | <i>nf50</i> | Neoprene / NBR |

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| O-rings | | | | |
|---------|---------------------|------------------------------|-----------------|----------------------|
| No. | Neoflux Part Number | Description | Neoflux Model # | MOC |
| 1 | 50-0007-09 | End-Cap O-ring | <i>nf50</i> | Neoprene |
| 2 | 50-0007-01 | Guide Ring | <i>nf50</i> | Graphite Filled PTFE |
| 3 | 50-0007-18 | Shaft Bushing | <i>nf50</i> | Delrin |
| 4 | 50-0007-10 | Air Adjustment Knob O-ring | <i>nf50</i> | Neoprene |
| 5 | 50-0007-03 | Pilot Spool Retaining O-ring | <i>nf50</i> | Neoprene |

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| Mufflers | | | | |
|----------|---------------------|------------------------------------|-----------------|----------------------------|
| No. | Neoflux Part Number | Description | Neoflux Model # | MOC |
| 1 | 50-0005-05 | <i>Neo-Muff</i> Silencers - 1" NPT | <i>nf50</i> | 5μ Inserts - SS, Brass, PP |
| | | | | |

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| Fasteners | | | | |
|-----------|---------------------|-----------------------------|-----------------|-------------|
| No. | Neoflux Part Number | Description | Neoflux Model # | MOC |
| 1 | 50-0009-01 | Fasteners - Air Assembly | <i>nf50</i> | Zinc Coated |
| 2 | 50-0009-02 | Fasteners - Manifolds | <i>nf50</i> | Zinc Coated |
| 3 | 50-0009-03 | Fasteners - Liquid Chambers | <i>nf50</i> | Zinc Coated |
| 4 | 50-0009-04 | Fasteners - Air Chambers | <i>nf50</i> | Zinc Coated |