

Series N700

- Lubrication • Air/Water • Assembly Operations
- Washdown • Air Tools • General Industrial Applications

To handle 1/4" through 1/2" I.D. hose.

- Narrow frame and compact mounting base.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- Standard inlet: 90° balanced pressure swivel joint, 1/2" female NPT threads.
- Standard outlet: 1/2" female NPT threads.
- Standard pressures to 3000 psi (207 bar), available up to 10,000 psi (690 bar) – must specify.
- Temperatures from -60°F to +250°F (-51°C to +121°C), optional temps to +400°F (+204°C) – must specify.
- 4-way roller assembly.
- Constant tension is available – consult factory.



Standard configuration shown

PARTS DRAWING – ISO 79

| Model Number | Hose Capacity of Reel feet m | | | | Approx. Weight lb. kg | | | Standard Roller Assy. | Reel Dimensions*** in. mm | | | | | | | |
|------------------|---------------------------------|-----------|-----------|-----------|--------------------------|------------------------------|------------------------|-----------------------|------------------------------|------|-------|-------|-------|-------|-----|---|
| | I.D. in. mm | 1/4 6 | 3/8 10 | 1/2 13 | NET | UPS/ FedEx SHIP Wt. | Freight SHIP Wt. | | A | B | C | E | F | G | H | X |
| | O.D. in. mm | 5/8 16 | 3/4 19 | 7/8 22 | | | | | | | | | | | | |
| N716-14-16-8C | – | 25 | 25 | 52 | 64* | 87 | N204 | 10 | 4 | 8 | 17.62 | 11.25 | 16.25 | 9.12 | 8 | |
| | – | 8 | 8 | 24 | 29 | 39 | | 254 | 102 | 203 | 448 | 286 | 413 | 232 | 203 | |
| N716-16-17-10.5C | – | 35 | 35 | 55 | 67* | 90 | N204 | 10 | 4 | 10.5 | 18.5 | 11.25 | 17 | 9.12 | 8 | |
| | – | 11 | 11 | 25 | 30 | 41 | | 254 | 102 | 267 | 470 | 286 | 432 | 232 | 203 | |
| †N716-17-18-8L | – | 50† | 50† | 63 | 75* | 105 | N204 | 10 | 4 | 8 | 19.5 | 11.25 | 17.5 | 9.12 | 8 | |
| | – | 15† | 15† | 29 | 34 | 48 | | 254 | 102 | 203 | 495 | 286 | 445 | 232 | 203 | |
| N716-19-20-10.5J | – | 50 | 50 | 64 | 82* | 99 | N204 | 10 | 4 | 10.5 | 20.75 | 11.25 | 20 | 10.62 | 8 | |
| | – | 15 | 15 | 29 | 37 | 45 | | 254 | 102 | 267 | 527 | 286 | 508 | 270 | 203 | |
| N716-23-24-15.5J | – | 65 | 65 | 79 | 92* | 114 | N204 | 10 | 4 | 15.5 | 23.75 | 11.25 | 24 | 12.62 | 8 | |
| | – | 20 | 20 | 36 | 42 | 52 | | 254 | 102 | 394 | 603 | 286 | 610 | 321 | 203 | |
| N716-23-24-15.5G | 100 | 75 | 65 | 94 | 101* | 129 | N204 | 10 | 4 | 15.5 | 23.75 | 11.25 | 24 | 12.62 | 8 | |
| | 30 | 23 | 20 | 43 | 46 | 59 | | 254 | 102 | 394 | 603 | 286 | 610 | 321 | 203 | |
| N716-25-26-15.5B | – | 75 | 75 | 90 | – | 125 | N204 | 10 | 4 | 15.5 | 25.25 | 11.25 | 26 | 13.62 | 8 | |
| | – | 23 | 23 | 41 | – | 57 | | 254 | 102 | 394 | 641 | 286 | 660 | 346 | 203 | |
| N718-25-26-15.5G | – | 100 | 100 | 96 | – | 131 | N206 | 12 | 6 | 15.5 | 25.25 | 13.25 | 26 | 13.62 | 10 | |
| | – | 30 | 30 | 44 | – | 59 | | 305 | 152 | 394 | 641 | 337 | 660 | 346 | 254 | |

Notes:

A hose stop is necessary to keep spring from unwinding.

- Specifications subject to change.
- Reel models and capacities shown are for standard drag applications; for vertical lift applications, consult factory.
- Other sizes, from standard components, available on request.
- Finish: Refer to page 3.

5. Be sure to check dimensions and weights prior to ordering.

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

*Dimensional weight may apply when shipped as a parcel package (via FedEx or UPS Ground).

***X, Y indicate mounting holes. See page 5.

†Capacity based on low pressure air hose only.

Not for vertical lift applications.

Available Roller Positions



SR (STD)



VR (OPT)



TR (OPT)



TR (Wallmount)

