



Pressure Hoses, Adapters and Fittings

■ **Additel 102** (Designed for all pumps except Additel 949 pump)



Additel 102

ADT102

1/4NPT male to various connectors as follows (25 pcs, case included)

**1/2NPT male, 1/4BSP male, M20X1.5 male are available per request.*

Model	Description	Max Pressure	Picture
ADT100-NPTM4-BSPM8	Adapter, 1/4NPT male to 1/8BSP male	15,000 psi	
ADT100-NPTM4-BSPM4	Adapter, 1/4NPT male to 1/4BSP male	15,000 psi	
ADT100-NPTM4-BSPM2	Adapter, 1/4NPT male to 1/2BSP male	15,000 psi	
ADT100-NPTM4-BSPM3	Adapter, 1/4NPT male to 3/8BSP male	15,000 psi	
ADT100-NPTM4-M10M	Adapter, 1/4NPT male to M10X1.0 male	15,000 psi	
ADT100-NPTM4-M14M	Adapter, 1/4NPT male to M14X1.5 male	15,000 psi	
ADT100-NPTM4-M20M	Adapter, 1/4NPT male to M20X1.5 male	15,000 psi	
ADT100-NPTM4-NPTM8	Adapter, 1/4NPT male to 1/8NPT male	15,000 psi	
ADT100-NPTM4-NPTM4	Adapter, 1/4NPT male to 1/4NPT male	15,000 psi	
ADT100-NPTM4-NPTM2	Adapter, 1/4NPT male to 1/2NPT male	15,000 psi	
ADT100-NPTM4-NPTM3	Adapter, 1/4NPT male to 3/8NPT male	15,000 psi	
ADT100-NPTM4-BSPF8	Adapter, 1/4NPT male to 1/8BSP female	15,000 psi	
ADT100-NPTM4-BSPF4	Adapter, 1/4NPT male to 1/4BSP female	15,000 psi	
ADT100-NPTM4-BSPF2	Adapter, 1/4NPT male to 1/2BSP female	15,000 psi	
ADT100-NPTM4-BSPF3	Adapter, 1/4NPT male to 3/8BSP female	15,000 psi	
ADT100-NPTM4-M10F	Adapter, 1/4NPT male to M10X1.0 female	15,000 psi	
ADT100-NPTM4-M14F	Adapter, 1/4NPT male to M14X1.5 female	15,000 psi	
ADT100-NPTM4-M20F	Adapter, 1/4NPT male to M20X1.5 female	15,000 psi	
ADT100-NPTM4-NPTF8	Adapter, 1/4NPT male to 1/8NPT female	15,000 psi	
ADT100-NPTM4-NPTF4	Adapter, 1/4NPT male to 1/4NPT female	15,000 psi	
ADT100-NPTM4-NPTF2	Adapter, 1/4NPT male to 1/2NPT female	15,000 psi	
ADT100-NPTM4-NPTF3	Adapter, 1/4NPT male to 3/8NPT female	15,000 psi	
ADT100-HTK-NPTM4-NPTF4Q	Hose Test Kit, 5 feet flexible hose, 15,000 psi, 1/4NPT male to 1/4NPT female hand tight quick connector	15,000 psi	
ADT100-NPTM4-NPTF4RQ	Adapter, 1/4NPT male to right angle 1/4NPT female hand-tight quick connector	15,000 psi	
ADT100-NPTM4-BARB	Adapter, 1/4NPT male to hose barb	150 psi	

Don't need the entire kit? Order individual adapters with the above part numbers.

Pressure Hoses, Adapters and Fittings

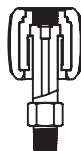
Additel 103 Series (Designed for all pumps except Additel 949 pump)

ADT103-NPT (Hand-tight quick connectors)

1/4NPT male to various hand-tight quick connectors (10pcs, case included)



Additel 103-NPT

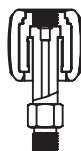
Model	Description	Max Pressure	Picture
ADT100-NPTM4-NPTF8Q	Adapters, 1/4NPT male to 1/8NPT female	15,000 psi	
ADT100-NPTM4-NPTF4Q	Adapters, 1/4NPT male to 1/4NPT female	15,000 psi	
ADT100-NPTM4-NPTF2Q	Adapters, 1/4NPT male to 1/2NPT female	15,000 psi	
ADT100-NPTM4-BSPF8Q	Adapters, 1/4NPT male to 1/8BSP female	15,000 psi	
ADT100-NPTM4-BSPF4Q	Adapters, 1/4NPT male to 1/4BSP female	15,000 psi	
ADT100-NPTM4-BSPF3Q	Adapters, 1/4NPT male to 3/8BSP female	15,000 psi	
ADT100-NPTM4-BSPF2Q	Adapters, 1/4NPT male to 1/2BSP female	15,000 psi	
ADT100-NPTM4-M10FQ	Adapters, 1/4NPT male to M10x1.0 female	15,000 psi	
ADT100-NPTM4-M14FQ	Adapters, 1/4NPT male to M14x1.5 female	15,000 psi	
ADT100-NPTM4-M20FQ	Adapters, 1/4NPT male to M20x1.5 female	15,000 psi	

ADT103-BSP (Hand-tight quick connectors)

1/4BSP male to various hand-tight quick connectors (10 pcs, case included)



Additel 103-BSP

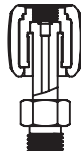
Model	Description	Max Pressure	Picture
ADT100-BSPM4-NPTF8Q	Adapter, 1/4BSP male to 1/8NPT female	15,000 psi	
ADT100-BSPM4-NPTF4Q	Adapter, 1/4BSP male to 1/4NPT female	15,000 psi	
ADT100-BSPM4-NPTF2Q	Adapter, 1/4BSP male to 1/2NPT female	15,000 psi	
ADT100-BSPM4-BSPF8Q	Adapters, 1/4BSP male to 1/8BSP female	15,000 psi	
ADT100-BSPM4-BSPF4Q	Adapters, 1/4BSP male to 1/4BSP female	15,000 psi	
ADT100-BSPM4-BSPF3Q	Adapters, 1/4BSP male to 3/8BSP female	15,000 psi	
ADT100-BSPM4-BSPF2Q	Adapters, 1/4BSP male to 1/2BSP female	15,000 psi	
ADT100-BSPM4-M10FQ	Adapters, 1/4BSP male to M10x1.0 female	15,000 psi	
ADT100-BSPM4-M14FQ	Adapters, 1/4BSP male to M14x1.5 female	15,000 psi	
ADT100-BSPM4-M20FQ	Adapters, 1/4BSP male to M20x1.5 female	15,000 psi	

ADT103-M20 (Hand-tight quick connectors)

M20x1.5 Male to various hand-tight quick connectors (10pcs, case included)



Additel 103-M20

Model	Description	Max Pressure	Picture
ADT100-M20M-NPTF8Q	Adapters, M20x1.5 Male to 1/8NPT female	15,000 psi	
ADT100-M20M-NPTF4Q	Adapters, M20x1.5 Male to 1/4NPT female	15,000 psi	
ADT100-M20M-NPTF2Q	Adapters, M20x1.5 Male to 1/2NPT female	15,000 psi	
ADT100-M20M-BSPF8Q	Adapters, M20x1.5 Male to 1/8BSP female	15,000 psi	
ADT100-M20M-BSPF4Q	Adapters, M20x1.5 Male to 1/4BSP female	15,000 psi	
ADT100-M20M-BSPF3Q	Adapters, M20x1.5 Male to 3/8BSP female	15,000 psi	
ADT100-M20M-BSPF2Q	Adapters, M20x1.5 Male to 1/2BSP female	15,000 psi	
ADT100-M20M-M10FQ	Adapters, M20x1.5 Male to M10x1.0 female	15,000 psi	
ADT100-M20M-M14FQ	Adapters, M20x1.5 Male to M14x1.5 female	15,000 psi	
ADT100-M20M-M20FQ	Adapters, M20x1.5 Male to M20x1.5 female	15,000 psi	

Don't need the entire kit? Order individual adapters with the above part numbers.



Pressure Hoses, Adapters and Fittings

Additel 104 | Hose Test Kits

ADT104-HP

1/4HP male (Autoclave M-250-C) to various connectors as follows (17pcs, case included);
(Designed for Additel 949 pump)

Model	Description	Max Pressure	Picture
ADT100-HPM-M14F	Adapter, 1/4HP male to M14X1.5 female	40,000 psi	
ADT100-HPM-M20F	Adapter, 1/4HP male to M20X1.5 female	40,000 psi	
ADT100-HPM-BSPF4	Adapter, 1/4HP male to 1/4BSP female	40,000 psi	
ADT100-HPM-BSPF3	Adapter, 1/4HP male to 3/8BSP female	40,000 psi	
ADT100-HPM-BSPF2	Adapter, 1/4HP male to 1/2BSP female	40,000 psi	
ADT100-HPM-NPTF4	Adapter, 1/4HP male to 1/4NPT female	15,000 psi	
ADT100-HPM-NPTF2	Adapter, 1/4HP male to 1/2NPT female	15,000 psi	
ADT100-HPM-M14M	Adapter, 1/4HP male to M14X1.5 male	40,000 psi	
ADT100-HPM-M20M	Adapter, 1/4HP male to M20X1.5 male	40,000 psi	
ADT100-HPM-BSPM4	Adapter, 1/4HP male to 1/4BSP male	40,000 psi	
ADT100-HPM-BSPM3	Adapter, 1/4HP male to 3/8BSP male	40,000 psi	
ADT100-HPM-BSPM2	Adapter, 1/4HP male to 1/2BSP male	40,000 psi	
ADT100-HPM-NPTM4	Adapter, 1/4HP male to 1/4NPT male	15,000 psi	
ADT100-HPM-NPTM2	Adapter, 1/4HP male to 1/2NPT male	15,000 psi	
ADT100-HPM-HPM4	Adapter, 1/4HP male to 1/4HP male	40,000 psi	



Additel 104

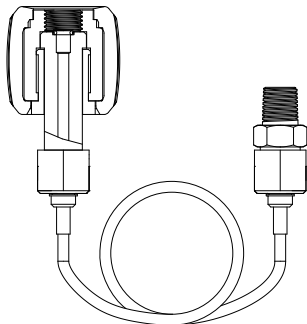
Hose Test Kits

The Additel 100 series Hose Test Kits are designed to extend your pressure calibrations to a convenient location to adapt from one pressure connection to another. Each test kit has 5 feet of flexible hose rated to 15,000 psi (1,000 bar) which connects a male NPT, BSP, or Metric connector to a variety of female quick connectors. Additel's specially designed quick connectors allow for hand-tight connection without the need for wrenches or Teflon tape. The Additel 100 series Hose Test Kits are a great accessory to any pressure pump or controller.

SPECIFICATIONS

- Max pressure: 15,000 psi (1,000 bar)
- Cable length: 5 ft (1.5 m)

Note: Custom lengths available.



ORDERING INFORMATION

■ Model Number

ADT100 — HTK — NPTM4 — NPTF4Q

Pressure port type:

NPTM4-1/4NPT male
NPTM2-1/2NPT male
BSPM4-1/4BSP male
M20M-M20x1.5 male

Pressure port type:

NPTF2Q-1/2NPT female quick connect
NPTF3Q-3/8NPT female quick connect
NPTF4Q-1/4NPT female quick connect
NPTF8Q-1/8NPT female quick connect
BSPF2Q-1/2BSP female quick connect
BSPF3Q-3/8BSP female quick connect
BSPF4Q-1/4BSP female quick connect
BSPF8Q-1/8BSP female quick connect
M20FQ-M20x1.5 female quick connect

Don't need the entire kit? Order individual adapters with the above part numbers.

Contact:
Industrial Process Measurement, Inc.
3910 Park Avenue, Unit 7
Edison, NJ 08820
732-632-6400
support@instrumentation2000.com
<http://www.instrumentation2000.com>