

# 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, 1/2BSP 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

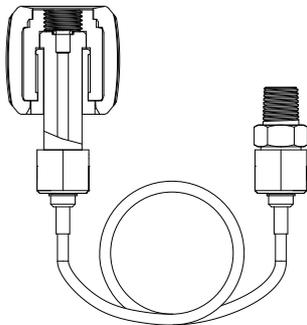
### High Pressure Hose Test Kits

The Additel 100 series High Pressure 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)
- Hose length: 5 ft (1.5 m)

Note: Custom lengths available by request.



#### ORDERING INFORMATION

- Model Number

ADT100 — HTK — NPTM4 — NPTF4Q

##### Pressure port type:

NPTM4-1/4NPT male  
NPTM2-1/2NPT male  
BSPM4-1/4BSP male  
BSPM2-1/2BSP 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.

## Low Pressure Hose Test Kits

The Additel 100 series Low Pressure 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 1,000 psi (70 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.

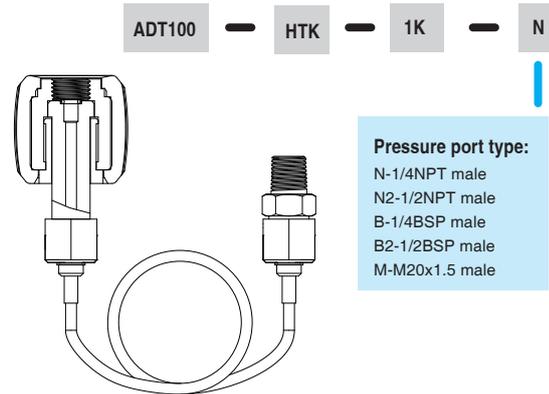
### SPECIFICATIONS

- Max pressure: 1,000 psi (70 bar)
- Hose length: 5 ft (1.5 m)
- Connection: Each hose test kit is fitted with a female quick connect adapter on one end and a corresponding male adapter on the other. (e.g. ADT100-HTK-1K-N has a 1/4 NPT female quick connect on one end and a 1/4 NPT male adapter on the other).

Note: Custom lengths available by request.

### ORDERING INFORMATION

- Model Number



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