

## Pop-A-Plug® Ram Packages

### Install Tube Plugs Quickly & Safely

Hydraulically install Pop-A-Plug Tube Plugs quickly, safely & easily. No welding required.

#### Smart Ram 640T

Quickly perform heat exchanger tube repairs without significant setup or breakdown time. Self-contained cordless hydraulic unit provides reliable installation of heat exchanger tube plugs. Long-lasting 18v/3.0Ah Lithium-ion battery allows for cordless operation in remote and close quarters environments without the need for electric or plant air connection. **Convenience Redefined!**

##### Features

- Eliminates tripping hazards
- Ideal for confined spaces
- Long-lasting 3.0Ah Li-Ion Battery
- Weighs just 5lbs (2.3kg)

##### Plug Size Range (Tube ID)

CPI/Perma: 0.472" to 1.336" (11.99mm - 33.93mm)  
P2 Plugs: 0.400" to 1.180" (10.19mm - 29.99mm)



#### PAP6600 Ram



##### Plug Size Range / Capacity

CPI /Perma Plugs: V-471 thru V-1212  
P2 Plugs: P2-400 thru P2-1160

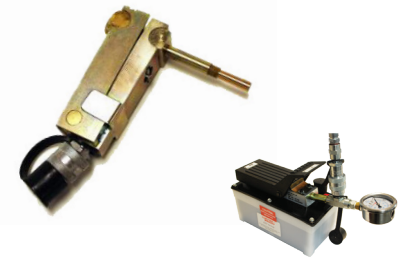
#### PAP123RK Ram



##### Plug Size Range / Capacity

CPI /Perma Plugs: V-471 thru V-1944  
P2 Plugs: P2-400 thru P2-2000

#### PAP3600 Ram (Close Quarters)



##### Plug Size Range / Capacity

CPI /Perma Plugs: V-471 thru V-735  
P2 Plugs: P2-400 thru P2-860

For additional installation and ordering information, please reference:

- [DC1230 Smart Ram SR0640T Operating Procedures](#)
- [DC4042 Pop-A-Plug System Hydraulic Ram Package Operating Instructions](#)
- [DC4020 Close Quarter Ram Operating Procedures](#)