



## Unit No. FT-HLA-15P40-01

### FLANGE TESTER

#### Dimensions

Length(mm).....: 0                      Width(mm).....: 0                      Height(mm)....: 0  
Weight (kg).....: 0  
Equipment Weight - (kg): 5  
Lifting/ Transportation.: Transportation on pallet

#### Type

Item type.....: High Lift Flange / Weld test plug  
Fabricator.....: Curtiss Wright  
Model.....: HLA-15P40

#### Technical information

P-max (bar).....: 31    P-max (PSI)...: 450  
Nominal Pipe Size                      1.50  
(Inches)  
ANSI Flange Class (#)...: 150  
Nominal Pipe Schedule...: 40  
Plug Outside Ø (mm).....: 36.6  
Clearance with pipe (mm): 4.3  
Plug Length (mm).....: 518  
Plug installation depth                      384  
(mm)

#### Additional information

- Equipment / Functions...: Features
- Improved seal-to-pipe Clearance: plug can be easily installed and removed even where there is severe weld protrusion
  - Flange-to-pipe welds are tested without pressurizing the entire system
  - Ported center shaft allows for upstream monitoring