



## FLANGE TESTER

### Dimensions

Equipment Weight - (kg).....: 298  
Lifting/ Transportation.....: Transportation on pallet

### Type

Description.....: High Lift Flange / Weld test plug  
Fabricator.....: Curtiss Wright  
Model.....: HLB-16P10

### Flow / Pressure / Volume

P-max (bar).....: 77  
Nominal Pipe Size (Inches).....: 16.00  
ANSI Flange Class (#).....: 300  
Nominal Pipe Schedule.....: 10 / 10S / 5  
Plug Outside Ø (mm).....: 368.3  
Plug Length (mm).....: 654  
Plug installation depth (mm).....: 470

P-max (PSI).....: 1125

### Additional information

Equipment / Functions.....: Installation:  
Normal installation torque: 271,2 Nm  
Max installation torque: 813,5 Nm

#### 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