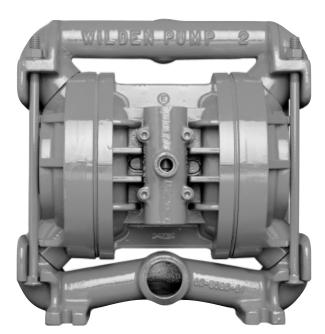
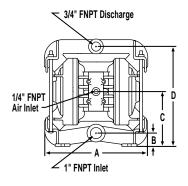
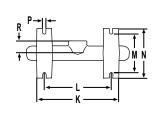


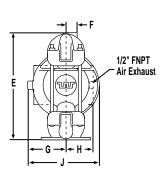
A DOVER RESOURCES COMPANY



### TURBOTLO







DIMENSIONS – T2 METAL					
ITEM	STANDARD	METRIC			
	(inch)	(mm)			
Α	10 17/32	267.5			
В	1 7/16	36.5			
С	5 7/16	138.0			
D	10	254.0			
Ε	11	279.4			
F	1 1/8	28.6			
G	3 3/4	95.3			
Н	3 1/32	77.0			
J	7 1/4	184.2			
K	8 1/4	209.6			
L	6 3/4	171.5			
M	4 3/16	106.4			
N	5	127.0			
Р	5/16	7.9			
R	1 1/4	31.8			
BSP threads available for liquid inlet and discharge.					

Refer to the EOM manual for TPE performance curve.

# T2 Metal Pump

FLOW RATE TO 35 GPM (132.5 LPM)
MAXIMUM OPERATING PRESSURE = 125 PSI (8.6 BAR)

## **Specifications**

WETTED HOUSINGS (Water Chambers and Manifolds)

MATERIAL SHIP WT.

Aluminum 26 lbs. (12 kg.) Hastelloy 40 lbs. (16 kg.) 316 S.S. 36 lbs. (16.6 kg.)

#### NON-WETTED HOUSINGS

DESCRIPTION MATERIAL

Center Section Polypropylene, Aluminum, or

Nickel-plated Aluminum

Air Valve Brass, Teflon®-coated Brass,

or Nickel-plated Brass

#### MAXIMUM SUCTION LIFT CAPABILITY

DRY LIFT

17' (5.2 m)

The above figure represents the rubber-fitted pump capability.

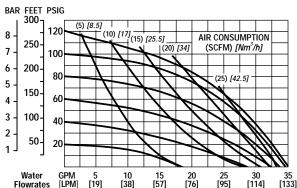
#### **MAXIMUM DIAMETER SOLIDS**

1/8" (3.17 mm) Diameter

#### **ELASTOMER OPTIONS**

MATERIAL	TEMPERATURE LIN	1115		
Polyurethane	+10 (-12.2)	to	+150 (65.6	) F° (C°)
Neoprene	0 (–17.8)		+200 ( 93.3	
Buna-N®	+10 (-12.2)	to	+180 ( 82.2	) F° (C°)
Nordel®	-60 ( <del>-</del> 51.1)	to	+280 (137.8	) F° (C°)
Viton®	-40 (-40.0)	to	+350 (176.7	) F° (C°)
Saniflex™	-20 (-28.9)	to	+220 (104.4	F° (C°)
Teflon® PTFE	+40 ( 4.4)	to	+300 (148.9	) F° (C°)
Wil-Flex™	-40 (-40.0)	to	+225 (107.2	) F° (C°)

#### **RUBBER-FITTED T2 METAL PUMP**



#### **TEFLON®-FITTED T2 METAL PUMP**

