

**13 mm (1/2")**  
**Maximum Flow Rate:**  
**58.7 lpm (15.5 gpm)**

**DIMENSIONAL DRAWINGS**

**P1 Metal**

**DIMENSIONS**

ITEM	METRIC (mm)	STANDARD (inch)
A	208	8.2
B	28	1.1
C	130	5.1
D	198	7.8
E	224	8.8
F	53	2.1
G	114	4.5
H	206	8.1
J	262	10.3
K	130	5.1
L	30	1.2
M	137	5.4
N	109	4.3
P	84	3.3
R	102	4.0
S	8	0.3
T	203	8.0
U	142	5.6
V	112	4.4

BSPT threads available      REV. E

**PUMP DATA**

**Specifications:**

Ship Weight..... Aluminum 6 kg (13 lb)  
                                Stainless Steel 9 kg (20 lb)  
Air Inlet ..... 6 mm (1/4")  
Liquid Inlet..... 13 mm (1/2")  
Liquid Outlet..... 13 mm (1/2")

**P1 Metal - Saniflo™ FDA**

**DIMENSIONS**

ITEM	METRIC (mm)	STANDARD (inch)
A	203	8.0
B	53	2.1
C	130	5.1
D	218	8.6
E	257	10.1
F	53	2.1
G	114	4.5
H	114	4.5
J	287	11.3
K	130	5.1
L	84	3.3
M	102	4.0
N	84	3.3
P	142	5.6
R	8	0.3

REV. D

**PERFORMANCE**

---

**P2 METAL PUMP**

**25 mm (1") Pump**  
**Maximum Flow Rate:**  
**172 lpm (45.5 gpm)**

**DIMENSIONAL DRAWINGS**

**P2 Metal**

**DIMENSIONS**

ITEM	METRIC (mm)	STANDARD (inch)
A	274	10.8
B	38	1.5
C	163	6.4
D	254	10.0
E	274	10.8
F	28	1.1
G	81	3.2
H	124	4.9
J	163	6.4
K	302	11.9
L	203	8.0
M	173	6.8
N	104	4.1
P	127	5.0
R	28	1.1
S	10	0.4

REV. A

**PUMP DATA**

**Specifications:**

Ship Weight..... Aluminum 9 kg (20 lb)  
  Stainless Steel 17 kg (37 lb)  
Air Inlet ..... 6 mm (1/4")  
Liquid Inlet..... 25 mm (1")  
Liquid Outlet..... 19 mm (3/4")

**P2 Metal - Saniflo™ FDA**

**DIMENSIONS**

ITEM	METRIC (mm)	STANDARD (inch)
A	274	10.8
B	38	1.5
C	163	6.4
D	254	10.0
E	284	11.2
F	79	3.1
G	81	3.2
H	124	4.9
J	160	6.3
K	310	12.2
L	203	8.0
M	173	6.8
N	104	4.1
P	127	5.0
R	84	3.3
S	10	0.4

REV. A

**PERFORMANCE**

---

**P4 METAL PUMP**

**38 mm (1-1/2") Pump  
Maximum Flow Rate:  
330 lpm (87.2 gpm)**

**DIMENSIONAL DRAWINGS**

**P4 Metal**

**DIMENSIONS**

ITEM	METRIC (mm)	STANDARD (inch)
A	368	14.5
B	64	2.5
C	206	8.1
D	429	16.9
E	138	5.4
F	320	12.6
G	211	8.3
H	262	10.3
J	224	8.8
K	150	5.9
L	178	7.0
M	51	2.0
N	10	0.4
P	338	13.3
R	224	8.8
S	155	6.1
T	193	7.6
U	48	1.9
V	13	0.5
W	91	3.6

LW0338 REV. A

**PUMP DATA**

**P4 Metal - Saniflo™ FDA**

**Specifications:**

Ship Weight..... Aluminum 13 kg (29 lb)  
                                   316 Stainless Steel 20 kg (45 lb)  
                                   Cast Iron 22 kg (49 lb)  
                                   Alloy C 23 kg (51 lb)  
 Air Inlet ..... 19 mm (3/4")  
 Liquid Inlet.....38 mm (1-1/2")  
 Liquid Outlet.....32 mm (1-1/4")

**DIMENSIONS**

ITEM	METRIC (mm)	STANDARD (inch)
A	396	15.6
B	64	2.5
C	206	8.1
D	422	17.4
E	91	3.6
F	138	5.4
G	320	12.6
H	211	8.3
J	262	10.3
K	224	8.8
L	152	6.0
M	178	7.0
N	69	2.7
P	10	0.4

LW0339 REV. A

**PERFORMANCE**

---

**P8 METAL PUMP**

**51 mm (2") Pump  
Maximum Flow Rate:  
630 lpm (166 gpm)**

**DIMENSIONAL DRAWINGS**

**P8 Metal**

**DIMENSIONS**

ITEM	METRIC (mm)	STANDARD (inch)
A	404	15.9
B	48	1.9
C	356	14.0
D	630	24.8
E	668	26.3
F	58	2.3
G	61	2.4
H	348	13.7
J	343	13.5
K	231	9.1
L	257	10.1
M	257	10.1
N	312	12.3
P	15	0.6
R	64	2.5
S	51	2.0
T	282	11.1
U	58	2.3
V	279	11.0
W	396	15.6
X	15 DIA.	0.6 DIA.

LW0395 REV. A

**PUMP DATA**

**P8 Metal - Saniflo™ FDA**

**Specifications:**

Ship Weight..... Aluminum 32 kg (70 lb)  
                                   316 Stainless Steel 51 kg (112 lb)  
                                   Cast Iron 47 kg (104 lb)  
                                   Alloy C 52 kg (114 lb)  
 Air Inlet ..... 13 mm (1/2")  
 Liquid Inlet..... 51 mm (2")  
 Liquid Outlet..... 51 mm (2")

**DIMENSIONS**

ITEM	METRIC (mm)	STANDARD (inch)
A	409	16.1
B	64	2.5
C	348	13.7
D	625	24.6
E	665	26.2
F	76	3.0
G	343	13.5
H	345	13.6
J	305	12.0
K	254	10.0
L	229	9.0
M	254	10.0
N	15	0.6

LW0397 REV. A

**PERFORMANCE**

---