

POWERS COMPARISON

POWERS

LEONARD

EMERGENCY MIXING VALVES

ES-150

TA-300

ES-200

TM-600 for single drench

TM-500 for multiple eyewash

ES-400

TM-800

SUFFIX

0

NO CABINET

A

RF

B

CP

C

CP

D

TOP

M

CALL

E

STANDARD

F

CALL

G

MOD SIDE OUT

N

STSTL-REC

P

STSTL-SEMI

Q

STSTL-EXP

R

BWE-REC

T

BWE-SEMI

U

BWE-EXP

0

STD

1

NOT REQUIRED - (VAC BRKR)

5

SUFFIX THERM

6

IGNORE THIS

P902H, G

4500

ALL 4500

P905H, G

4500

INCLUDE ANGLE

P909H, G

4500

CHECKSTOPS,

P910H, G

4500

FIBERGLASS/

THIN WALL MTG

BRACKET

F473, C473

6700

411, 413

PAM-II-ST

412, 414

PAM-II-ST

416, 417

PAM-II-ST

419

PAM-II-E

e705	LVC-SB CALL FOR PRICING
e710	LVC-SB CALL FOR PRICING
e421, e425	LVC
e422, e426	LVC
e423	LVC-E
e427	M-15-C
e428	M-15-E CP
SUFFIX	
A	TB
C	SB
D	F
E	STR (LVC ONLY)
B	TB (CP)
F	F (CP)
X	CALL LV
J, J1	H-16
K, K1	H-02
M	H-03
O	ARM & FLANGE ONLY
J4	NO EQUAL
K4	NO EQUAL
M4	NO EQUAL
1	STD ARM & FLANGE
2	CFL
4	N/A
5	N/A
Q	D (BR)
R	TS
S	D
T	D (BR)
U	D SLIP FIT
1	62001
2	63001
3	501P(G)-30-ADJ LESS INVB
4	501P(G)-30 RV LESS INVB
5	500P LESS INVB
6	501P-ADJ LESS INVB

7	501P-RV LESS INVB
8	501P LESS INVB
9, N	CALL LV
V	EVB
W	DELETE 'LESS INVB'
Y, A , B	D2L
Z	L4923
e420-RB	210
e420-PC	210 CP
SUFFIX	
0	LESS CHECKSTOPS
A	TB
C	SB
D	F
E	F (IPS)
B	TB CP
S	STD
C	STD
S	STD
V	STD
W	STD
0	VALVE ONLY
1	C210AF-BR-STSTL-REC
2	C210AF-BR-STSTL-EXP
3	C210AF-BR-BWE-REC
4	C210AF-BR-BWE-EXP
O	VALVE ONLY
D	TOP
E	TR IN PLACE OF BR
F	STD
G	MOD SIDE OUTLET
VR	STD
IN	STD
HYDROGUARD e430	
431-1000	TM-28-E RF
431-2000	TM-28-E CP

432-1000	TM-50-E RF
432-2000	TM-50-E CP
433-1000	TM-80-E RF
433-2000	TM-80-E CP
434-1000	TM-125-E RF
434-2000	TM-125-E CP

EXPOSED ASSEMBLIES, CABINET ASSEMBLIES

POW SIZE	LEO SIZE	FINISH A	FINISH C	PIPING D	PIPING E	PIPING F
e420	-10	RF	CP	TOP	-203	MOD. BOT OUT
427	-15	RF	CP	TOP	-203	"
431	-28	RF	CP	TOP	-186	"
432	-50	RF	CP	TOP	-186	"
433	-80	RF	CP	TOP	-186	"
434	-125	RF	CP	TOP	-186	"

		PIPING G	PIPING H	PIPING J	PIPING K,L	PIPING M
420	-10	SIDE OU	-202	-202	-554	-554
427	-15	SIDE OU	-202	-202	-554	-554
431	-28	SIDE OU	-427	-427	-554	-554
432	-50	SIDE OU	-427	-427	-554	-554
433	-80	SIDE OU	-427	-427	-554	-554
434	-125	SIDE OU	-427	-427	-554	-554

CABINET

		N	P	Q	R	T	U
420	-10	STSTL REC	STSTL SEMI	STSTL EXP	BWE REC	BWE SEMI	BWE EXP
427	-15	"	"	"	"	"	"
431	-28	"	"	"	"	"	"
432	-50	"	"	"	"	"	"
433	-80	"	"	"	"	"	"
434	-125	"	"	"	"	"	"

THERMOSTAT

S	W	V
STD	STD	STD

		OPTION	OPTION	OPTION	OPTION	
		0	1	2	3	4,5,6,7
420	-10	NONE	296/504	CALL LV	CALL LV	CALL LV
427	-15	NONE	296/504	CALL LV	"	"
431	-28	NONE	251/262	322	"	"
432	-50	NONE	251/262	322	"	"
433	-80	NONE	251/262	322	"	"
434	-125	NONE	251/262	322	"	"

CLASSIC HIGH LOW SYSTEMS

POWERS

431-HLAM
432-HLAM
433-HLAM
434-HLAM
435-HLAM

LEONARD

TM-186-30TA-PRV-RF-O
TM-186-5015-PRV-RF-O
TM-186-8015-PRV-RF-O
TM-186-12520-PRV-RF-O
TM-186-15020-PRV-RF-O

SUFFIX

B
N
Q
R
U

CP
STSTL-REC
STSTL-EXP
BWE-REC
BWE-EXP

SINGLE VALVE' HIGH LOW

1432
1434

NEW GENERATION

TM-420/37C
TM-920/37C

SUFFIX

RB
PC

RF (STANDARD)
CP

D
E
F
G
H
J
K
L
M
N
P

TOP
STD
CALL
MOD SIDE OUT
CALL
MOD DBL OUT
MOD BACK IN/OUT
MOD BACK IN/SIDE OUT
STD
TM-186-____-STSTL-REC
TM-186-____-STSTL-SEMI

Q
R
T
U

0,1,2,3,4

DUAL' VALVE HIGH LOW

1432DV
1432HL
1434DV
1434HL

1434TV
1434 QV
14346V

POWERSTATION

1432 POWERSTATION
1434 POWER STATION

431HL POWERSTATION
432HL POWERSTATION
433 HL POWERSTATION
434 HL POWERSTATION
435HL POWERSTATION

1432HL POWERSTATION
1434HL POWERSTATION
1432DV POWERSTATION
1434DV POWERSTATION
1434TV POWERSTATION

OPTIONS

O
A
B
C

BALANCING VALVES

O
A

TM-186-____-STSTL-EXP
TM-186-____-BWE-REC
TM-186-____-BWE-SEMI
TM-186-____-BWE-EXP
INSERT 420 OR 920 IN SPACE
ABOVE
CALL LV

NEW GENERATION

TM-1520A-DT
TM-2020A-DT
TM-2020A-DT
TM-2020A-DT

CALL LEONARD
CALL LEONARD
CALL LEONARD

MEGATRON

MEGATRON 1N
MEGATRON 4N

MEGATRON 2N
MEGATRON 2N
MEGATRON 3N
MEGATRON 5N
MEGATRON 6N

MEGATRON 6N
MEGATRON 6N
MEGATRON 5N
MEGATRON 6N
CALL LV

NONE
STANDARD
AU-1000
AU-1000

NONE
STANDARD

B
C

ARV
ARV

RETURN PIPE SIZE

1/2"
3/4"
1"
1 1/4"
1 1/2"

N/A
STANDARD
1" RETURN LINE
1 1/4' RETURN LINE
1 1/2" RETURN LINE

FOTOGUARD/FOTOPANEL

PHOTOMASTER

440-1550
440-1500
440-1510
131-1575
131-1813
440-1000
440-3000
440-1020
440-2000
440-2019

M-10-C PM
M-10-E PM-CP
M-15-E PM-CP
TM-456-CP
TM-456B-CP
MARK IA
N/A
MARK IA FL
MARK IA
MARK IA FL

HYDROPANEL

450-4000
450-4001
450-4002
450-4003
450-4004
450-4005
450-4006
SUFFIX
M
MP

SURFASHOWER
SS-PAM-200/3ISA
" MOD LESS SOAP DISH
SS-PAM-204
" MOD LESS SOAP DISH
SS-PAM-501P(G)
" MOD LESS SOAP DISH
SS-PAM-501P(G)-ADJ

PAM BECOMES MV
SUFFIX LV-477B

450-0416
450-0417
450-0418
450-0419
450-0420
450-0421

SS-PAM-200/3ISA
" MOD LESS SOAP DISH
SS-PAM-204
" MOD LESS SOAP DISH
SS-PAM-501P(G)
" MOD LESS SOAP DISH

450-4210, 7050, 7100
450-4211, 7051, 7101

SS-LVC-100/3ISA
" MOD LESS SOAP DISH

450-4212, 7052, 7102	SS-LVC-104
450-4213, 7053, 7103	" MOD LESS SOAP DISH
450-4214, 7054, 7104	SS-LVC-501P(G)
450-4215, 7055, 7105	" MOD LESS SOAP DISH
450-4103	SS-PAM-200/3ISA-D2L/501P(G)-44
450-4104	SS-PAM-200/3ISA-D2L/501P(G)-44
450-4105, 7108, 7058	SS-LVC-100/3ISA-D2L/501P(G)-44
450-7059, 7109	SS-LVC-104-D2L/501P(G)-44
450-4031	SS-PAM-200/3ISA-TS
450-4032	SS-PAM-204-TS
455 419FKO	SS-PAM-203E MOD LESS RISERS
455 423FKO	SS-LVC-103E MOD LESS RISERS

CALL LEONARD FOR PRICING ON
HORIZONTAL COVERS, ETC.

ALARM SYSTEMS

460-0150	AU-1000
460-600	AU-1000 LESS TRANSFORMER
460-099	-
460-050	14110
460-051	15110
460-052	16110
460-053	17110
460-292	20110
460-353	1" SHOCK ABSORBER

SHOWERTIME - DISCONTINUED 3/02

461	TM-186- -015
462	TM-186- -015 MOD
SUFFIX	
431	28
432	50
433	80
434	125
N	STSTL-REC
Q	STSTL-EXP
R	BWE-REC
U	BWE-EXP

462-050	RSC-0-1Z-500	
462-075	RSC-0-1Z-750	
462-100	RSC-0-1Z-1000	
462-125	RSC-0-1Z-1250	
462-150	RSC-0-1Z-1500	8

SHOWERTROL
DISCONTINUED 3/02

RSC

460-11	RSC-1- -TM-28
460-12	RSC-1- -TM-50
460-13	RSC-1- -TM-80

460-21	RSC-2- -TM-28
460-22	RSC-2- -TM-50
460-23	RSC-2- -TM-80

460-31	RSC-3- -TM-28
460-32	RSC-3- -TM-50
460-33	RSC-3- -TM-80

460-41	RSC-4- -TM-28
460-42	RSC-4- -TM-50
460-43	RSC-4- -TM-80

-1	1Z
-2	2Z
-3	3Z
-4	4Z

SHOWERTROL

RSC

E	T
F	T-MOD(EXP)
G	STD
H	MOD (EXP)

UNDER THE COUNTER' TEMPERING VALVES

POWERS

LEONARD

e480-10	105
e480-11	CALL LV
e480-00	220
E480-01	CALL LV

LM490	220
LM491	320
LM492	N/A
LM490-10	220
LM491-10	320
LM492-10	N/A
LM495	220
LM496	320
LM497	N/A

SUFFIX

CHECKS/CHECKSTOPS

0	STD
A	INCLUDED
C	INCLUDED
D	INCLUDED

CABINET/PIPING

0	STD
A	STSTL REC
B	STSTL EXP
C	BWE REC
D	BWE EXP
E	BWE-SEMI

ACCESSORIES

043-834	1/2" VB RF
043-834A	1/2" VB CP
131-251	37C50FL
131-258	EVB
131-970	LVB
141-159	D (BR)
141-161	500P LESS INVB
141-163	501P(G)-ADJ LESS INVB
141-171	TS
141-176	TB
141-177	TB CP
141-187	SB
141-198	SUFFIX CFL
141-305	V
141-307	TB CP
141-318	501P(G)-RV LESS INVB
141-319	INVB
141-320	SUPPLY EL & FLANGE

141-326	F
141-349	D
141-350	D (BR)
141-353	H-10
141-371	H-05
141-376	H-03
141-377	H-02
141-378	H-02
141-379	H-03
141-381	H-06
141-399	STD ARM & FLANGE
141-409	D (SLIP)
141-600B, E, F	D2 OR D-2L
141-650	20300
141-700	L4923
141-749	H-01
141-757	503P LESS INVB
141-803	CALL LV

ACCESSORIES

141-804A	QD
141-820	LV-477B-3
141-827	501P(G) LESS INVB
141-868	H-06-C10-2S
141-870	C10-2S
141-903A	H-08-AP
141-903B	H-07-AP
141-918	CALL LV
141-919	501P(G)-ADJ-30 LESS INVB
141-921	501P(G)-30-RV LESS INVB
230-046	F (IPS)
230-047	F (IPS) CP
230-048	F (IPS) CP

894-3709	37C20A
894-3897	37C30A
894-3924	37C30A
894-3928	37C20A

975-150A	1/2" VC/SO CP
975-170	L770

IMPORTANT NOTE: THE MODELS SHOWN REPRESENT PRODUCTS WHICH LEONARD HAS DETERMINED TO BE EQUIVALENT IN TYPE AND FUNCTION TO THE SPECIFIED ITEMS. LEONARD IS NOT RESPONSIBLE FOR ERRORS DUE TO DIFFERENCES IN INTERPRETATION OF THE INFORMATION PROVIDED!!

