

# OP X FLO COOLERS

*The circular solution to counterflow cooling.*

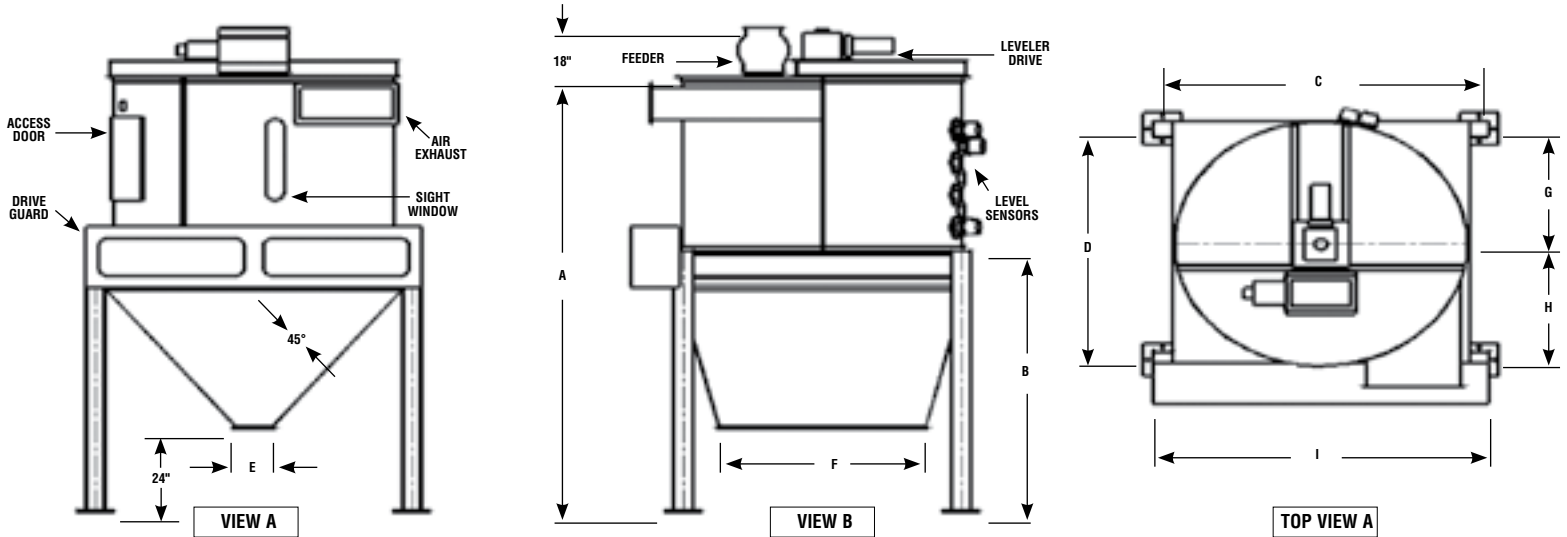
**HIGH  
CAPACITY  
COOLERS  
UP TO 130 TPH**



**BLISS**  
INDUSTRIES, LLC.

*Impacting Industries Worldwide.*

# SPECIFICATIONS



- 1) DIMENSIONS IN INCHES, SUBJECT TO CHANGE WITHOUT NOTICE
- 2) STANDARD 45° HOPPER
- 3) GUARD LENGTH CHANGES FOR ELECTRIC DRIVE COOLER, REFERENCE TOP VIEW, ADD 23" TO THE LEFT SIDE
- 4) PRODUCT LEVELER AVAILABLE ON MODELS 9 ROW AND LARGER
- 5) DOUBLE DRIVE WITH GUARD IS STANDARD ON MODELS 13 ROW AND LARGER (NOT ILLUSTRATED ABOVE)
- 6) 14 X 12 FEEDER ON 8 ROW AND SMALLER, 14 X 18 FEEDER ON 9 ROW AND LARGER
- 7) BASE PADS 10" SQUARE ON 9 ROW AND SMALLER, 12" SQUARE ON 10 ROW AND LARGER
- 8) OPTIONAL DAMPER ON EXHAUST
- 9) ADDITIONAL LEGS AND CROSS BRACES ON MODELS 18 ROW AND LARGER (NOT ILLUSTRATED ABOVE)
- 10) CUSTOM SIZES AVAILABLE

NOMANCLATURE EXAMPLE: 5-34-4A		5=	LOUVERS		34=		VOLUME (FT <sup>3</sup> )		4=		
BLISS INDUSTRIAL MODEL COOLERS		A	B	C	D	E	F	G	H	I	
COOLER MODEL	BIN DIA.	(LBS) EST. WEIGHT	OVER ALL HEIGHT	LEG HEIGHT	LEG CENTER TO CENTER	LEG CENTER TO CENTER	HOPPER OUTLET	HOPPER OUTLET	PLAN LENGTH	PLAN LENGTH	GUARD LENGTH
13-226-4	111-1/2"	9,600	159-1/2"	91"	123"	111"	14"	90"	71-1/4"	67-3/8"	129"
13-283-5	111-1/2"	10,100	174-1/4"	91"	123"	111"	14"	90"	71-1/4"	68-9/16"	129"
13-339-6	111-1/2"	10,600	188-3/4"	91"	123"	111"	14"	90"	71-1/4"	69-15/16"	129"
14-262-4	120"	11,600	164-13/16"	95"	131-1/2"	119-1/2"	14"	100"	75-1/2"	73-5/16"	137-1/2"
14-327-5	120"	12,100	179-3/4"	95"	131-1/2"	119-1/2"	14"	100"	75-1/2"	73-5/16"	137-1/2"
14-393-6	120"	12,600	194-1/2"	95"	131-1/2"	119-1/2"	14"	100"	75-1/2"	73-11/16"	137-1/2"
15-300-4	128-1/2"	13,600	169-3/16"	98"	140"	128"	16"	110"	79-3/4"	78-13/16"	146"
15-375-5	128-1/2"	14,100	184-7/16"	99"	140"	128"	16"	110"	79-3/4"	81-3/16"	146"
15-450-6	128-1/2"	14,600	199-9/16"	99"	140"	128"	16"	110"	79-3/4"	82-1/4"	146"
16-341-4	137"	16,100	175-9/16"	103"	148-1/2"	136-1/2"	16"	120"	84"	83-1/4"	154-1/2"
16-427-5	137"	16,600	190-15/16"	103"	148-1/2"	136-1/2"	16"	120"	84"	85-11/16"	154-1/2"
16-512-6	137"	17,100	206-1/4"	103"	148-1/2"	136-1/2"	16"	120"	84"	86-11/16"	154-1/2"
17-385-4	145-1/2"	18,600	182-5/16"	107"	157"	145"	16"	126"	88-1/4"	87-1/2"	163"
17-481-5	145-1/2"	19,100	198-7/16"	107"	157"	145"	16"	126"	88-1/4"	89-3/4"	163"
17-577-6	145-1/2"	19,600	214-11/16"	107"	157"	145"	16"	126"	88-1/4"	90-7/16"	163"
18-431-4	154"	21,100	185-5/16"	110"	165-1/2"	153-1/2"	18"	130"	92-1/2"	95"	171-1/2"
18-539-5	154"	21,600	201-7/16"	110"	165-1/2"	153-1/2"	18"	130"	92-1/2"	96-5/8"	171-1/2"
18-647-6	154"	22,100	213-11/16"	110"	165-1/2"	153-1/2"	18"	130"	92-1/2"	97-1/16"	171-1/2"
19-480-4	162-1/2"	22,600	189-5/16"	114"	174"	162"	18"	144"	96-3/4"	99-3/8"	180"
19-600-5	162-1/2"	23,100	208-3/16"	114"	174"	162"	18"	144"	96-3/4"	99-15/16"	180"
19-720-6	162-1/2"	23,600	222-3/16"	114"	174"	162"	18"	144"	96-3/4"	100-7/16"	180"
20-531-4	171"	24,100	199-5/16"	118"	182-1/2"	170-1/2"	20"	150"	101"	102-1/2"	188-1/2"
20-665-5	171"	24,600	212-3/16"	118"	182-1/2"	170-1/2"	20"	150"	101"	103-1/8"	188-1/2"
20-798-6	171"	25,100	224-3/16"	118"	182-1/2"	170-1/2"	20"	150"	101"	103-3/4"	188-1/2"
21-585-4	179-1/2"	26,100	204-3/16"	120"	191"	179"	24"	160"	105-1/4"	106-3/16"	197"
21-732-5	179-1/2"	26,600	214-3/16"	120"	191"	179"	24"	160"	105-1/4"	106-7/8"	197"
21-880-6	179-1/2"	27,100	230-3/16"	120"	191"	179"	24"	160"	105-1/4"	106-7/8"	197"
23-1054-6	196"	32,500	228"	98"	209"	196"	(2) 24"	180"	114"	114"	216"



**Impacting Industries Worldwide.**

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