

MANTIS CEMA B Trough Assembly

20° Equal Length Trough Assembly — 4" Roll Diameter

Belt Width	Part No.	A	B	C	D	E	F	G	H	K	Wt (lb)
14	B4-20TE-14	23	6	25-1/4	8	9-1/8	5	6	17-7/8	7	25
16	B4-20TE-16	25	6	27-1/4	8	9-1/8	6	6	18-7/8	7	26
18	B4-20TE-18	27	6	29-1/4	8	9-1/2	7	7	21-3/4	7	28
20	B4-20TE-20	29	6	31-1/4	8	9-3/4	7-5/8	7-5/8	23-5/8	7	30
24	B4-20TE-24	33	6	35-1/4	8	10-1/4	9	9	27-1/2	7	33
30	B4-20TE-30	39	6	41-1/4	8	10-7/8	11	11	33-1/4	7	37
36	B4-20TE-36	45	6	47-1/4	8	11-1/2	13	13	40	7	42

35° Equal Length Trough Assembly — 4" Roll Diameter

Belt Width	Part No.	A	B	C	D	E	F	G	H	K	Wt (lb)
14	B4-35TE-14	23	6	25-1/4	8	10-1/2	5	6	16-1/8	7	26
16	B4-35TE-16	25	6	27-1/4	8	10-1/2	6	6	17-1/8	7	27
18	B4-35TE-18	27	6	29-1/4	8	11-1/8	7	7	19-7/8	7	29
20	B4-35TE-20	29	6	31-1/4	8	11-1/2	7-5/8	7-5/8	21-1/2	7	30
24	B4-35TE-24	33	6	35-1/4	8	12-1/4	9	9	25	7	34
30	B4-35TE-30	39	6	41-1/4	8	13-3/8	11	11	30-3/8	7	38
36	B4-35TE-36	45	6	47-1/4	8	14-1/2	13	13	35-5/8	7	43

20° Equal Length Trough Assembly — 5" Roll Diameter

Belt Width	Part No.	A	B	C	D	E	F	G	H	K	Wt (lb)
14	B5-20TE-14	23	6	25-1/4	8	9-5/8	5	6	17-1/2	7-1/2	29
16	B5-20TE-16	25	6	27-1/4	8	9-5/8	6	6	18-1/2	7-1/2	30
18	B5-20TE-18	27	6	29-1/4	8	10	7	7	21-1/2	7-1/2	33
20	B5-20TE-20	29	6	31-1/4	8	10-1/4	7-5/8	7-5/8	23-3/8	7-1/2	34
24	B5-20TE-24	33	6	35-1/4	8	10-5/8	9	9	27-1/8	7-1/2	38
30	B5-20TE-30	39	6	41-1/4	8	11-3/8	11	11	33	7-1/2	43
36	B5-20TE-36	45	6	47-1/4	8	12	13	13	38-5/8	7-1/2	48

35° Equal Length Trough Assembly — 5" Roll Diameter

Belt Width	Part No.	A	B	C	D	E	F	G	H	K	Wt (lb)
14	B5-35TE-14	23	6	25-1/4	8	11	5	6	15-1/2	7-1/2	30
16	B5-35TE-16	25	6	27-1/4	8	11	6	6	16-1/2	7-1/2	31
18	B5-35TE-18	27	6	29-1/4	8	11-1/2	7	7	19-1/4	7-1/2	33
20	B5-35TE-20	29	6	31-1/4	8	12	7-5/8	7-5/8	21	7-1/2	35
24	B5-35TE-24	33	6	35-1/4	8	12-3/4	9	9	24-1/2	7-1/2	39
30	B5-35TE-30	39	6	41-1/4	8	13-7/8	11	11	29-3/4	7-1/2	44
36	B5-35TE-36	45	6	47-1/4	8	15	13	13	35	7-1/2	50