

Jakariya Industries

Drawing of 25 KVA Core Assembly

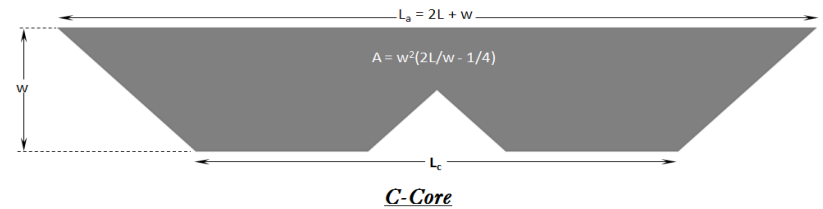
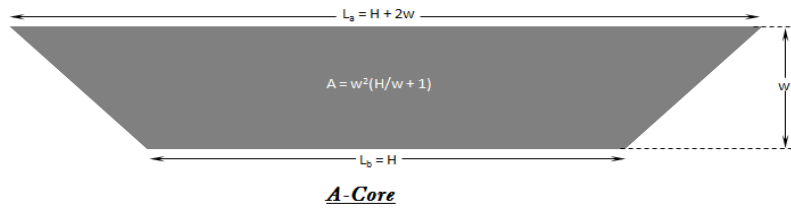
H = 350 mm

L = 200 mm

Core Dia = 78 mm

A-Core					B-Core					C-Core				
Width	Stack	L _a	L _b	Wt(Kg)	Width	Stack	L _a	L _b	Wt(Kg)	Width	Stack	L _a	L _c	Wt(Kg)
75 mm	42.85 mm	500 mm	350 mm	10.08 Kg	75 mm	21.42 mm	425 mm	350 mm	4.60 Kg	75 mm	42.85 mm	475 mm	325 mm	9.04 Kg
70 mm	25.97 mm	490 mm	350 mm	5.64 Kg	70 mm	12.99 mm	420 mm	350 mm	2.58 Kg	70 mm	25.97 mm	470 mm	330 mm	5.13 Kg
65 mm	17.41 mm	480 mm	350 mm	3.47 Kg	65 mm	8.71 mm	415 mm	350 mm	1.60 Kg	65 mm	17.41 mm	465 mm	335 mm	3.21 Kg
60 mm	13.45 mm	470 mm	350 mm	2.44 Kg	60 mm	6.72 mm	410 mm	350 mm	1.13 Kg	60 mm	13.45 mm	460 mm	340 mm	2.29 Kg
55 mm	10.94 mm	460 mm	350 mm	1.80 Kg	55 mm	5.47 mm	405 mm	350 mm	0.84 Kg	55 mm	10.94 mm	455 mm	345 mm	1.71 Kg
50 mm	9.12 mm	450 mm	350 mm	1.35 Kg	50 mm	4.56 mm	400 mm	350 mm	0.63 Kg	50 mm	9.12 mm	450 mm	350 mm	1.30 Kg
45 mm	7.69 mm	440 mm	350 mm	1.01 Kg	45 mm	3.84 mm	395 mm	350 mm	0.48 Kg	45 mm	7.69 mm	445 mm	355 mm	0.99 Kg
40 mm	6.50 mm	430 mm	350 mm	0.75 Kg	40 mm	3.25 mm	390 mm	350 mm	0.36 Kg	40 mm	6.50 mm	440 mm	360 mm	0.75 Kg
30 mm	10.07 mm	410 mm	350 mm	0.85 Kg	30 mm	5.04 mm	380 mm	350 mm	0.41 Kg	30 mm	10.07 mm	430 mm	370 mm	0.88 Kg
TOTAL 144.00 mm 27.37 Kg					TOTAL 72.00 mm 12.61 Kg					TOTAL 144.00 mm 25.31 Kg				

TOTAL CORE WT. = 65.30 Kg



H = Window Height
 L = Leg Center
 w = Core width

