

Jakariya Industries

Drawing of 200 KVA Core Assembly

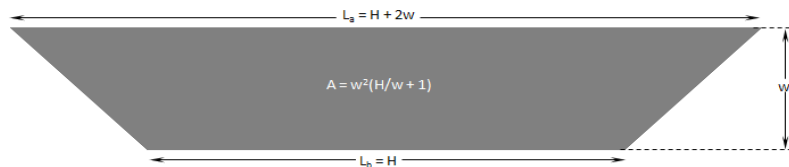
H = 427 mm

L = 290 mm

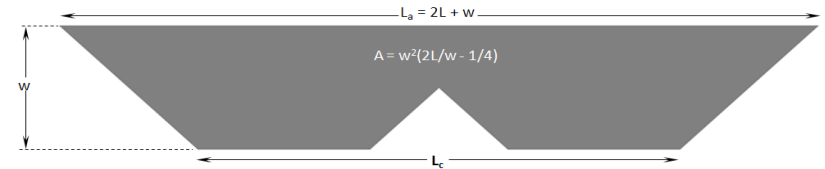
Core Dia = 136 mm

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)
130 mm	79.90 mm	687 mm	427 mm	42.70 Kg	130 mm	39.95 mm	557 mm	427 mm	18.86 Kg	130 mm	79.90 mm	710 mm	450 mm	41.97 Kg
115 mm	65.30 mm	657 mm	427 mm	30.04 Kg	115 mm	32.65 mm	542 mm	427 mm	13.43 Kg	115 mm	65.30 mm	695 mm	465 mm	30.55 Kg
100 mm	39.14 mm	627 mm	427 mm	15.23 Kg	100 mm	19.57 mm	527 mm	427 mm	6.89 Kg	100 mm	39.14 mm	680 mm	480 mm	16.03 Kg
85 mm	27.98 mm	597 mm	427 mm	8.99 Kg	85 mm	13.99 mm	512 mm	427 mm	4.12 Kg	85 mm	27.98 mm	665 mm	495 mm	9.81 Kg
70 mm	20.87 mm	567 mm	427 mm	5.36 Kg	70 mm	10.44 mm	497 mm	427 mm	2.49 Kg	70 mm	20.87 mm	650 mm	510 mm	6.07 Kg
60 mm	10.89 mm	547 mm	427 mm	2.35 Kg	60 mm	5.45 mm	487 mm	427 mm	1.10 Kg	60 mm	10.89 mm	640 mm	520 mm	2.73 Kg
50 mm	8.85 mm	527 mm	427 mm	1.56 Kg	50 mm	4.43 mm	477 mm	427 mm	0.74 Kg	50 mm	8.85 mm	630 mm	530 mm	1.85 Kg
45 mm	3.73 mm	517 mm	427 mm	0.58 Kg	45 mm	1.86 mm	472 mm	427 mm	0.28 Kg	45 mm	3.73 mm	625 mm	535 mm	0.70 Kg
40 mm	3.29 mm	507 mm	427 mm	0.45 Kg	40 mm	1.65 mm	467 mm	427 mm	0.22 Kg	40 mm	3.29 mm	620 mm	540 mm	0.55 Kg
35 mm	2.87 mm	497 mm	427 mm	0.34 Kg	35 mm	1.43 mm	462 mm	427 mm	0.16 Kg	35 mm	2.87 mm	615 mm	545 mm	0.42 Kg
30 mm	2.46 mm	487 mm	427 mm	0.25 Kg	30 mm	1.23 mm	457 mm	427 mm	0.12 Kg	30 mm	2.46 mm	610 mm	550 mm	0.31 Kg
TOTAL	265.30 mm	107.85 Kg			TOTAL	132.65 mm	48.41 Kg			TOTAL	265.30 mm	111.01 Kg		

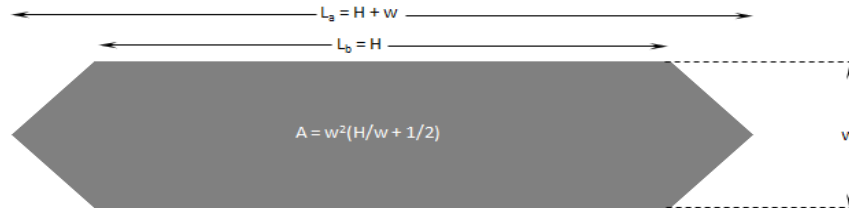
TOTAL CORE WT. = 267.27 Kg



A-Core



C-Core



B-Core

H = Window Height

L = Leg Center

w = Core width