

# Die-Cutter

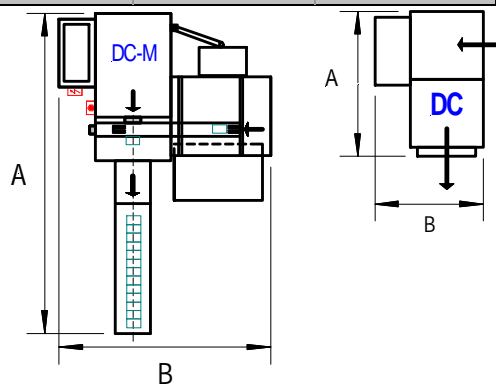
technical data		DC-M	DC
label size min. (y)	[mm   in]	20   0.79	20   0.79
label size min. (x)	[mm   in]	40   1.57	40   1.57
label size max. (y)	[mm   in]	170   6.69	170   6.69
label size max. (x)	[mm   in]	210   8.27	210   8.27
die-cut label size min. (y)	[mm   in]	16   0.63	16   0.63
die-cut label size min. (x)	[mm   in]	36   1.42	36   1.42
die-cut label size max. (y)	[mm   in]	166   6.54	166   6.54
die-cut label size max. (x)	[mm   in]	206   8.11	206   8.11
stack height min. <sup>1</sup>	[mm   in]	35   1.38	35   1.38
stack height max. <sup>1</sup>	[mm   in]	125   4.92	125   4.92
width of waste cuttings min	[mm   in]	2   0.08	2   0.08
transfer height	[mm   in]	1,050   41.34	1,050   41.34
height of cutting die min. (recommended)	[mm   in]	50   1.97	50   1.97
height of cutting die max	[mm   in]	100   3.94	100   3.94
die-cutting force	[kN]	50	50
performance max. <sup>**</sup>	[cycles/min]	8 - 12	16
noise level (after EN 13023)	[dB(A)]	83	83
<b>installation data</b>			
width (B)	[mm   in]	1,720   67.72	1,720   67.72
depth (A)	[mm   in]	2,600   102.36	2,600   102.36
height	[mm   in]	1,800   70.87	1,800   70.87
weight net	[kg   lbs]	1,080   2,381	1,080   2,381
compressed air @ 6-8 bar	[l/min]	220	220
voltage supply three phase 360-420 V, 50/60 Hz			
power consumption	[A]	6.7	6.7
fusing max	[A]	16	16
electrical power input (apparent power)	[kVA]	4.3	4.3
power output (thermal rating)	[kW]	4.3	4.3
power output (thermal rating)	[BTU]	14,676	14,676

<sup>\*</sup> depending on up- and/or downstream machines

<sup>\*\*</sup> depending on material / label size

<sup>2</sup> data are not available

Subject to technical alterations.



	DCC-M	DCC
	50   1.97	50   1.97
	50   1.97	50   1.97
	170   6.69	170   6.69
	210   8.27	210   8.27
	46   1.81	46   1.81
	46   1.81	46   1.81
	166   6.54	166   6.54
	206   8.11	206   8.11
	35   1.38	35   1.38
height of cutting die -5 mm   -0.20 in		
	2   0.08	2   0.08
	1,050   41.34	1,050   41.34
	65 (115)   2.56 (4.53)	(115)   2.56 (4.53)
	145   5.71	145   5.71
	50	50
	8	8
	2	2
	3,500   137.80	2,000   78.74
	4,150   163.39	4,000   157.48
	1,700   66.93	1,700   66.93
	2,500   5,512	2,500   5,512
	670	670
	6.7	6.7
	16	16
	4.3	4.3
	4.3	4.3
	14,676	14,676

