

DME-NKM INTERSTAGE CARBON SCREENS

Keep your CIP or CIL circuits more efficient and low in maintenance.

- Easy mounting & removal (no bolts)
- Self-sealing
- Self-cleaning
- Flow range from 50 m³ per hour to 800 m³ per hour (220 gpm to 3500 gpm)
- Solids handling, 250 stpd to 40000 stpd
- Keep carbon, roots, wood chips, wire ties and trash from clogging screens

FEATURES:

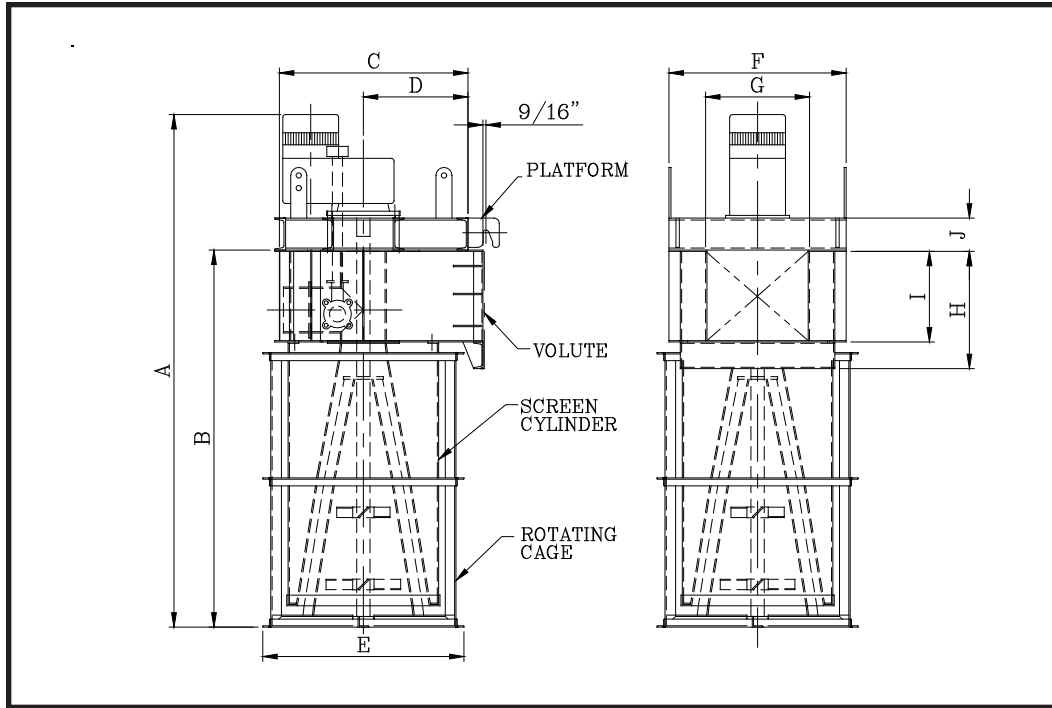
- Volute (discharge launder) carbon steel, rubber lined
- Rotating (sweeping style) cage (rubber lined)
- Shaft, carbon steel, rubber lined
- Pulsing blades, shaft mounted, rubber lined
- Cylinder screen, stainless steel wedge wire
- Cone screen, stainless steel wedge wire
- Quick disconnect “twist-lock” type power plugs
- Gear motor drive (50 or 60 hz)
- Balance valve, butterfly type
- Inner recirculation tube, carbon steel, rubber lined
- Quick attaching hooks
- Lifting lugs



6 m² CIP DME-NKM SCREEN

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SPECIFICATIONS

Model number	Nominal screen area	Motor size (60 hz)	Weight	Flow range m ³ /hr	Dimensions (inches)									
					A	B	C	D	E	F	G	H	I	J
NKM-1	1.0 m ²	HP	850 lbs.		71	54	24	15	32	22	12	22	18	6
NKM-2	2.0 m ²	HP	1050 lbs.		83	66	24	15	32	22	12	22	18	6
NKM-4	4.0 m ²	HP	1900 lbs.		98	81	39	22.5	37.75	29	19	29	23.75	6
NKM-5	5.0 m ²	HP	2460 lbs.		113	96	39	22.5	37.75	29	19	29	23.75	6
NKM-6	6.0 m ²	HP	2825 lbs.		133	106	39	22.5	37.75	29	19	29	23.75	6
NKM-10	10.0 m	HP	7635 lbs.		181	126	71	46	51	37	27	44	38.25	6