

# NEW SDS SERIES

STAINLESS STEEL DISCONNECTS 30A – 100A



## SDS SERIES MOTOR DISCONNECTS

MENNEKES SDS motor disconnects offer superior corrosion resistance for demanding plant environments. Units withstand the rigors of everyday washdown, even at elevated temperatures with IP69K and UL Type 4X ratings.

Rated 30A, 60A and 100A in 2 compact enclosure sizes, units offer generous wire bending space to facilitate installer productivity. External mounting feet provide 1" standoff for liquids and contaminants. 30A model mounts to HBLDS3 and HBLDS3AC footprint for drop in compatibility where stainless steel is required.

All models feature Early Break and Late Make Auxiliary Contacts for VFD and control interface - additional auxiliary contacts can be added. High visibility "Clean Profile" handle eliminates harborage concerns and is OSHA LO/TO compliant.

MENNEKES SDS Motor Disconnects enhance durability and personnel safety for varied facility requirements and are a complement our Sloped Roof Stainless Steel SpecGRADE and HDI Non-Metallic Disconnect product lines.

# SDS Series

## Stainless Steel Disconnects 30A – 100A

Catalog No.	Amps	Number of Poles	HP Ratings			
			240VAC 1Ø	240VAC 3Ø	480VAC 3Ø	600VAC 3Ø
ME 30SDS-M2-MF	30	3	5	10	20	25
ME 60SDS2A-M2-MF	60	3	7.5	15	30	40
ME 100SDS2A-M2-MF	100	3	15	25	50	50
ME 306SDS2A-M2-MF	30	6	5	10	20	25
ME 606SDS2A-M2-MF	60	6	7.5	15	30	40



### Compliances and Performance

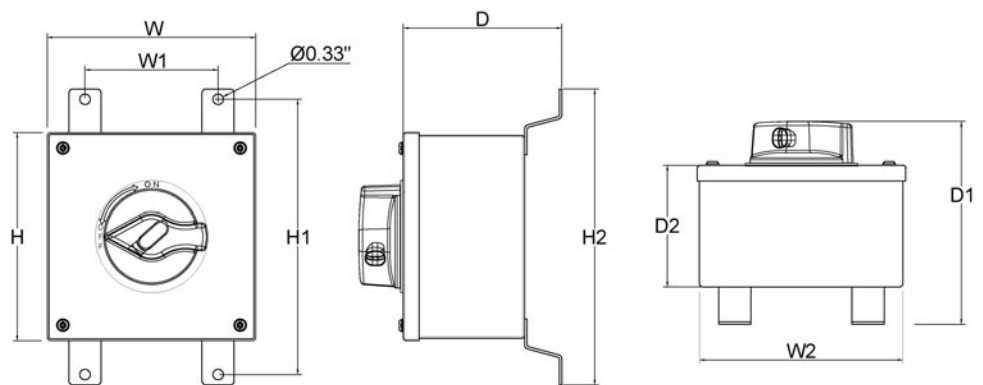
- Suitable as Motor Disconnect per 2002 NEC Article 430-109(a)(6)
- Standard 508 Assemblies
- to CSA 22.2 No. 14-M95
- Environmental: NEMA Type 4X; 12; IP69K
- UV Resistance: Handle Material is UV Stabilized
- In-House Endurance Testing: 10,000 Electrical Cycles/100,000 Mechanical Cycles
- SCCR - 65kA RMS Symmetrical at Full Rate Current with Class J Fuses



DIN rail mounted switch with auxiliary contacts

### Features and Benefits

- Early Break and Late Make Auxiliary Contacts
- High Visibility LO/TO Handle
- Captive Cover Screws
- One Piece Punched EPDM Gasket
- Replaceable Din Rail Mounted Switch
- Interlocked Cover when in ON Position
- Ground Lead to Bond Cover
- External Mounting Feet with 1" Standoff



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	H	H1	H2	W	W1	W2	D	D1	D2
<b>SDS-MF</b>	6.46"	8.55"	9.19"	6.46"	4.13"	6.30"	4.92"	6.28"	3.76"
<b>SDS2A-MF</b>	10.31"	11.63"	12.27"	7.92"	5.50"	7.76"	5.58"	6.94"	4.42"