

## FLSD - IFT IE3 Flameproof motors

### AVAILABILITY TIMES EX WORKS (FRANCE), IN WORKING DAYS

Orders received, within the maximum quantity limit, by the factory on day D before 12:00 pm Central European Time, will have the following Availability.

For products with options, availability will be that of the longest lead-time item, i.e: the product or its options.

If the order is received after 12:00 pm, 1 working day will be added to the stated lead time.

The maximum quantity is per line of order. Above this maximum quantity, please consult your Sales Office.

D	D + 1	D + 2	D + 5	D + 10	Please consult
---	-------	-------	-------	--------	----------------

**2 poles**  
3000 min<sup>-1</sup>

**230 V  $\Delta$  / 400 V Y / 415 V Y - 460 V Y**

**Ex db IIB T4**

IE3	Rated power at 50 Hz	IM 1001		IM 3001	
		(IM B3)		(IM B5)	
Type	P <sub>n</sub> kW	Code	Max qty	Code	Max qty
FLSD 80L	0.75	5129132	1	5129133	1
FLSD 90SL	1.1	5129157	1	5129158	1
FLSD 90SL	1.5	5128666	1	5128667	1
FLSD 90LU	2.2	5128692	1	5128693	1
FLSD 100L	3	5128718	1	5128719	1
FLSD 112MG	4	5128744	1	5128745	1
FLSD 132SM	5.5	5128796	1	5128797	1
FLSD 132SM	7.5	5128848	1	5128849	1
FLSD 132M	9	5129223	1	5129224	1

In standard, motors equipped with PTC 150° C sensor for frame size 80 to 132, and with PTC 140° C sensor for frame size 160 to 280.

**4 poles**  
1500 min<sup>-1</sup>

**230 V  $\Delta$  / 400 V Y / 415 V Y - 460 V Y**

**Ex db IIB T4**

IE3	Rated power at 50 Hz	IM 1001		IM 3001	
		(IM B3)		(IM B5)	
Type	P <sub>n</sub> kW	Code	Max qty	Code	Max qty
FLSD 90SL	0.75	5129144	1	5129145	1
FLSD 90SL	1.1	5129167	1	5129168	1
FLSD 90LU	1.5	5128678	1	5128679	1
FLSD 100LG	2.2	5128704	1	5128705	1
FLSD 100LG	3	5128730	1	5128731	1
FLSD 112MU	4	5129183	1	5129184	1
FLSD 132SM	5.5	5128820	1	5128821	1
FLSD 132MU	7.5	5129199	1	5129200	1

In standard, motors equipped with PTC 150° C sensor for frame size 80 to 132, and with PTC 140° C sensor for frame size 160 to 280.

Your sales office will offer every assistance and consider any enquiry concerning delivery of larger quantities and different delivery dates

## FLSD - IFT IE3 Flameproof motors

### AVAILABILITY TIMES EX WORKS (FRANCE), IN WORKING DAYS

Orders received, within the maximum quantity limit, by the factory on day D before 12:00 pm Central European Time, will have the following Availability.

For products with options, availability will be that of the longest lead-time item, i.e: the product or its options.

If the order is received after 12:00 pm, 1 working day will be added to the stated lead time.

The maximum quantity is per line of order. Above this maximum quantity, please consult your Sales Office.

D	D + 1	D + 2	D + 5	D + 10	Please consult
---	-------	-------	-------	--------	----------------

**2 poles**  
3000 min<sup>-1</sup>

**400 V Δ / 415 V Δ / 690 V Y - 460 V Δ**

**Ex db IIB T4**

Type	Rated power at 50 Hz P <sub>n</sub> kW	IM 1001 (IM B3)		IM 3001 (IM B5)	
		Code	Max qty	Code	Max qty
FLSD 112MG	4	5128750	1	5128751	1
FLSD 132SM	5.5	5128802	1	5128803	1
FLSD 132SM	7.5	5150735	1	5128855	1
FLSD 132M	9	5129229	1	5129230	1
FLSD 160MA	11	5128973	1	5128974	1
FLSD 160MB	15	5128981	1		1
FLSD 160L	18.5	5128988	1		1
FLSD 180M	22	5128995	1		1
FLSD 200LA	30	5129241	1		1
FLSD 200LB	37	5129248	1		1
FLSD 225MR	45	5129255	1		1

In standard, motors equipped with PTC 150° C sensor for frame size 80 to 132, and with PTC 140° C sensor for frame size 160 to 280.

**4 poles**  
1500 min<sup>-1</sup>

**400 V Δ / 415 V Δ / 690 V Y - 460 V Δ**

**Ex db IIB T4**

Type	Rated power at 50 Hz P <sub>n</sub> kW	IM 1001 (IM B3)		IM 3001 (IM B5)	
		Code	Max qty	Code	Max qty
FLSD 112MU	4	5128774	1	5128775	1
FLSD 132SM	5.5	5128826	1	5128827	1
FLSD 132MU	7.5	5129205	1	5129206	1
FLSD 160M	11	5147057	1	5147058	1
FLSD 160L	15	5147065	1		1
FLSD 180M	18.5	5147072	1		1
FLSD 180L	22	5147079	1		1
FLSD 200L	30	5147086	1		1
FLSD 225SK	37	5147093	1		1
FLSD 225MK	45	5147100	1		1

In standard, motors equipped with PTC 150° C sensor for frame size 80 to 132, and with PTC 140° C sensor for frame size 160 to 280.

*Your sales office will offer every assistance and consider any enquiry concerning delivery of larger quantities and different delivery dates*

# FLSD - IFT IE3

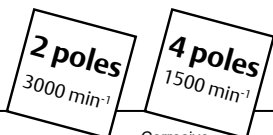
## Flameproof motors

### OPTIONS

#### AVAILABILITY TIMES EX WORKS (FRANCE), IN WORKING DAYS

Orders received, within the maximum quantity limit, by the factory on day D before 12:00 pm Central European Time, will have the following Availability. For products with options, availability will be that of the longest lead-time item, i.e: the product or its options. If the order is received after 12:00 pm, 1 working day will be added to the stated lead time. The maximum quantity is per line of order. Above this maximum quantity, please consult your Sales Office.

D	D + 1	D + 2	D + 5	D + 10	Please consult
---	-------	-------	-------	--------	----------------



IE3	Corrosive atmosphere finish (C4M + stainless plate + treated screw or stainless)		Drip cover (for IM V1)	Brass cable gland for armoured or not armoured cable	Space heaters	DE roller bearing (for 4 pole & + motors)	Aluminium fan	PT100 in winding	Other painting color (std color)
	Type	Code	Code	Code	Code	Code	Code	Code	Code
FLSD 80									
FLSD 90									
FLSD 100									
FLSD 112									
FLSD 132									
FLSD 160									
FLSD 180									
FLSD 200									
FLSD 225									

Your sales office will offer every assistance and consider any enquiry concerning delivery of larger quantities and different delivery dates