

DB 37



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- **Technology and solutions for the best efficiency.**
Tecnologia e soluzioni per la massima efficienza.

- **AUTO-SELECT + VARIOMATIC:**

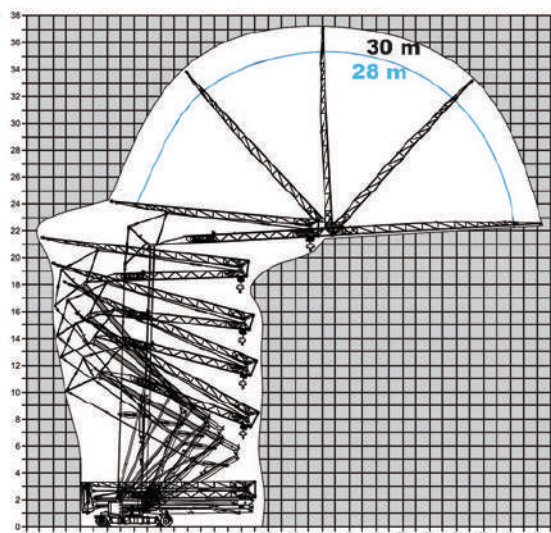
Hoisting speed smart control: automatic speed choice according to load weight.
Micro-speed and electronic fine adjustment control for all movements.

*Gestione intelligente della velocità di sollevamento:
scelta automatica in rapporto al peso del carico.
Tutti i movimenti con micro-velocità e controllo elettronico.*

- **X Type:**

3 additional operation programs with 230 V single-phase power supply.
3 - 4.5 - 6 kW power and 2.3 t max load always available. Supply flexibility and wide range of speeds.

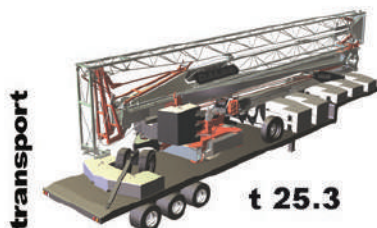
Tipo X: Pacchetto di 3 programmi di funzionamento aggiuntivi per alimentazione con corrente monofase a 230 V. 3 - 4,5 - 6 kW di potenza e 2.3 t di carico massimo sempre disponibili. Flessibilità di alimentazione e ampia gamma di velocità.



- **ASD (All Systems Down):**

Motors and microswitches at ground level: maintenance and checking on erected crane.

Motori e finecorsa nella parte bassa della gru: manutenzione e controllo a gru elevata.



crane and complete ballast on 1 truck
gru e zavorra completa su 1 camion



50 Hz



7.5 kW



1.5 kW



1.84 kW



DB 37 V

400 V Three-phase
9.4 kVA Trifase

	m/min	kg
1	5	2300
2 2 nd SPEED	19	2300
2+ AUTO SELECTION	22	2000
3 VARIOMATIC	42	1300

ELECTRONIC

	m/min	kg
1	0 → 19	2300
2	0 → 38	1100

ELECTRONIC

	rpm
1	0 → 0.3
2	0 → 0.8

ELECTRONIC

2.2 kW

DB 37 X

400 V Three-phase
9.4 kVA Trifase

	m/min	kg
1	5	2300
2 2 nd SPEED	19	2300
2+ AUTO SELECTION	22	2000
3 VARIOMATIC	42	1300

ELECTRONIC

	m/min	kg
1	0 → 16	2300
2	0 → 36	1100

ELECTRONIC

	rpm
1	0 → 0.3
2	0 → 0.8

ELECTRONIC

1.3 kW

230 V Single-phase
6 kW Monofase

	m/min	kg
1	5	2300
2 2 nd SPEED	14	2000
2+ AUTO SELECTION	24	800
3 VARIOMATIC	32	500

230 V Single-phase
4.5 kW Monofase

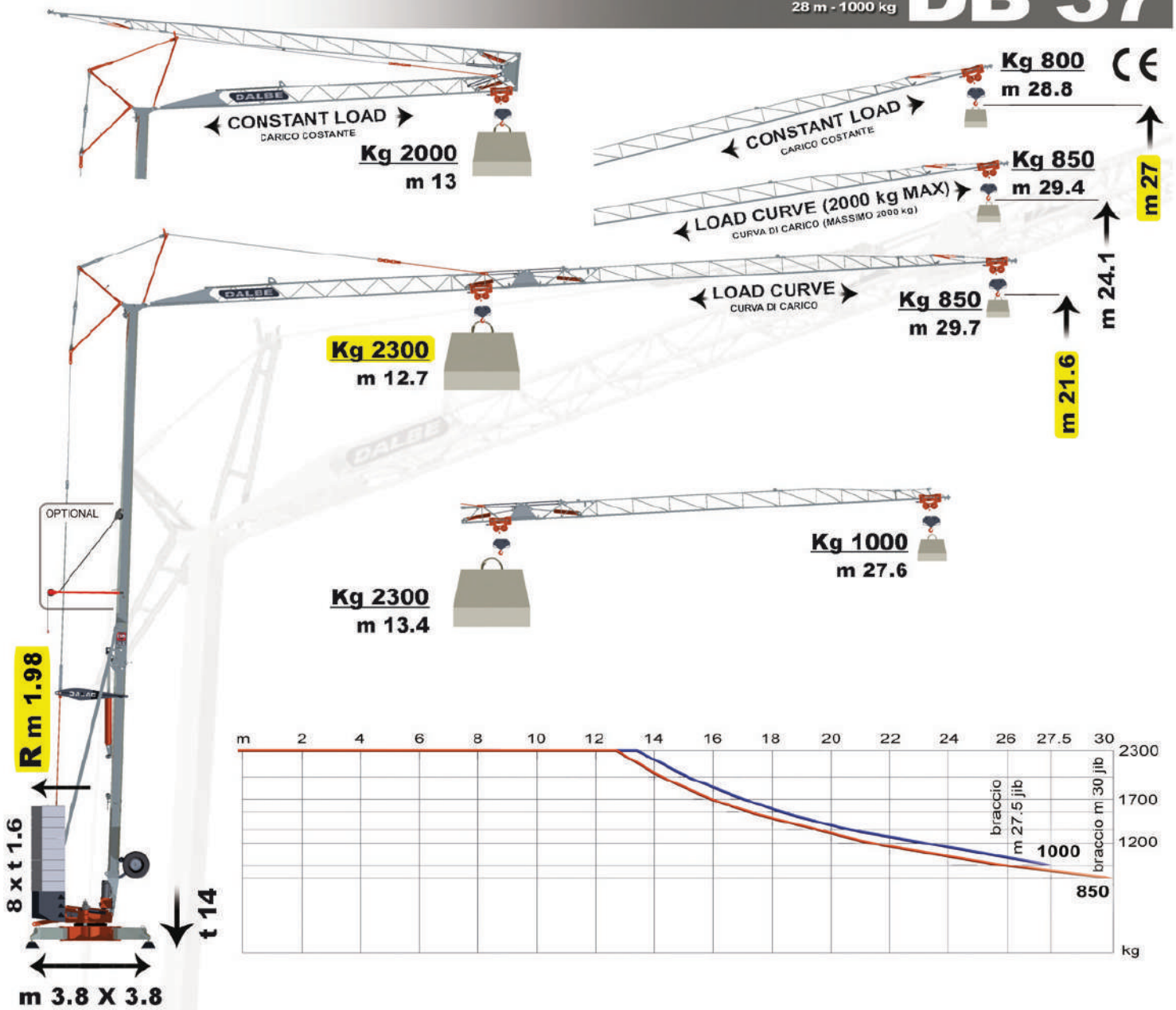
	m/min	kg
1	5	2300
2 2 nd SPEED	13	1300
2+ AUTO SELECTION	17	800
3 VARIOMATIC	32	500

230 V Single-phase
3 kW Monofase

	m/min	kg
1	5	2300
2 2 nd SPEED	9	1300
2+ AUTO SELECTION	14	800
3 VARIOMATIC	32	500

30 m - 850 kg
28 m - 1000 kg

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OPTIONAL

DBLink

LOAD
t-m MOMENT
WIND SPEED
BASE TILTING
TROLLEY POS.
SLEW POS.
SMART FUNCT.

DBLink +
4.0

ANEMOMETER
ANEMOMETRO

CRANE JACK
MARTINETTO DELLA GRU

STEERING REAR AXLE
ASS. POST. STERZANTE

ASK FOR COMPLETE STANDARD AND OPTIONAL FEATURES
CHIEDERE PER LISTA COMPLETA ACCESSORI E DOTAZIONI

