

DB 37

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

- **AUTO-SELECT + VARIOMATIC:**

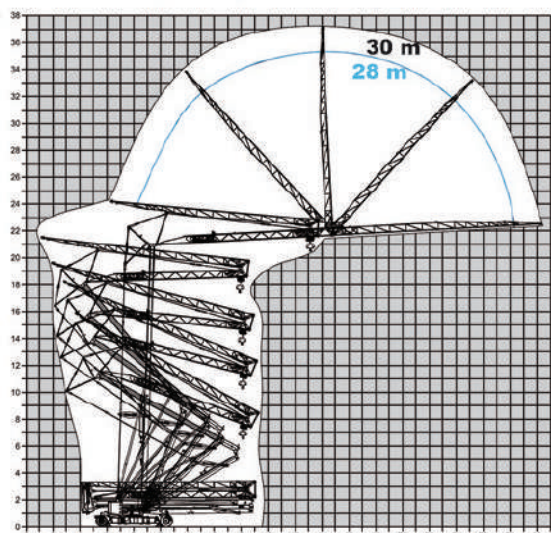
Hoisting speed smart control: automatic speed choice according to load weight.
Micro-speed and electronic fine adjustment control for all movements.

*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.

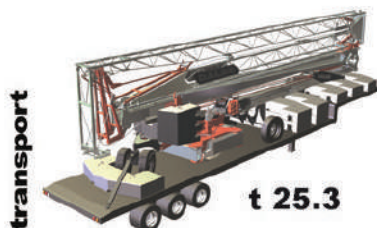
Tipo X: Pacchetto di 3 programmi di funzionamento aggiuntivi per alimentazione con corrente monofase a 230 V. 3 - 4,5 - 6 kW di potenza e 2.3 t di carico massimo sempre disponibili. Flessibilità di alimentazione e ampia gamma di velocità.



- **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

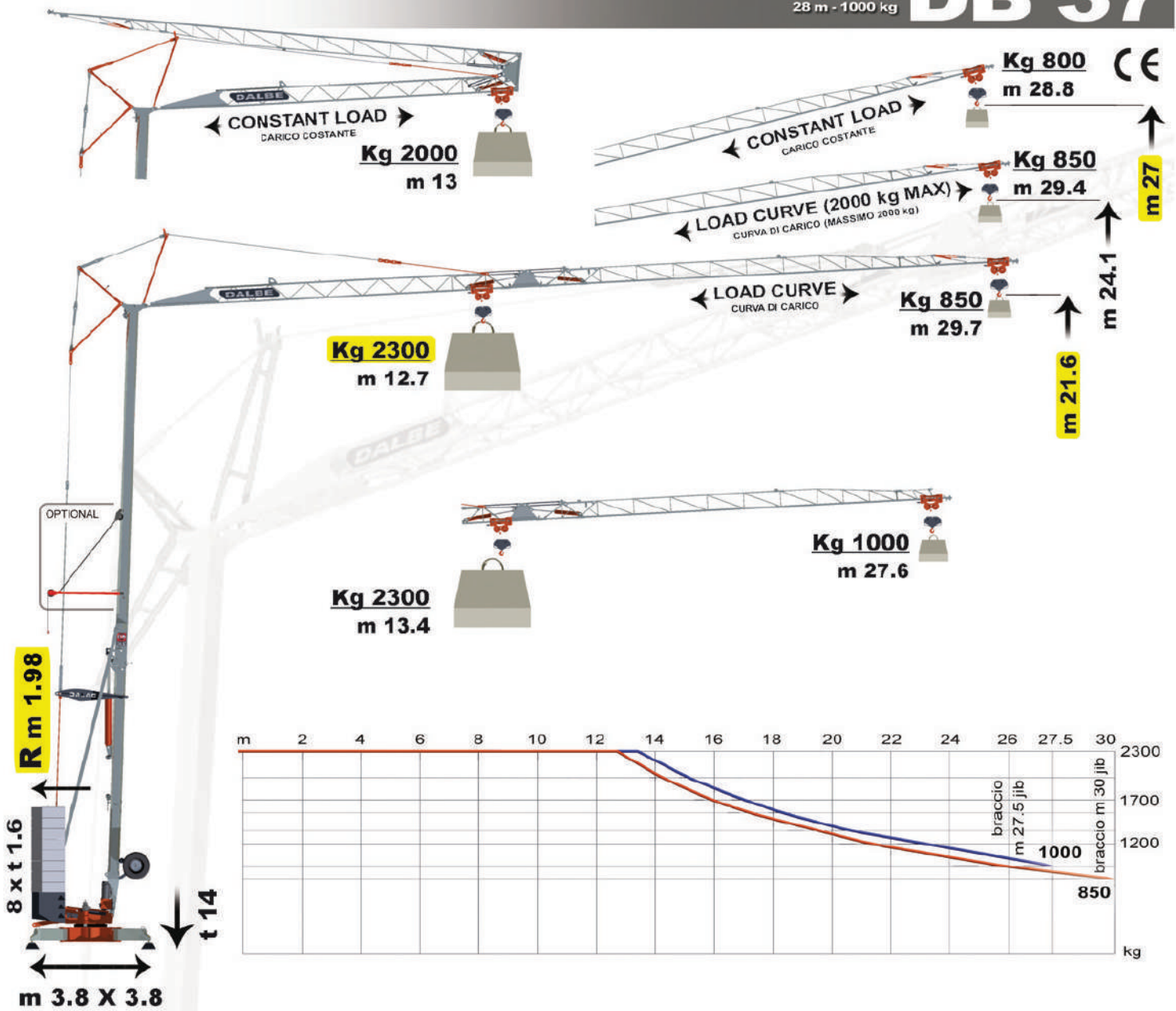


DB 37 V			
400 V	Three-phase		
9.4 kVA	Trifase		
		m/min	kg
1		5	2300
2	2 nd SPEED	19	2300
2+	AUTO SELECTION	22	2000
3	VARIOMATIC	42	1300
ELECTRONIC			
		m/min	kg
1		0 → 19	2300
2		0 → 38	1100
ELECTRONIC			
		rpm	
1		0 → 0.3	
2		0 → 0.8	
ELECTRONIC			
2.2 kW			

DB 37 X							
400 V	Three-phase			230 V	Single-phase	230 V	Single-phase
9.4 kVA	Trifase			6 kW	Monofase	4.5 kW	Monofase
							3 kW
							Monofase
		m/min	kg	m/min	kg	m/min	kg
1		5	2300	5	2300	5	2300
2	2 nd SPEED	19	2300	14	2000	13	1300
2+	AUTO SELECTION	22	2000	24	800	17	800
3	VARIOMATIC	42	1300	32	500	32	500
ELECTRONIC							
		m/min	kg	m/min	kg	m/min	kg
1		0 → 16	2300				
2		0 → 36	1100				
ELECTRONIC							
		rpm		rpm		rpm	
1		0 → 0.3					
2		0 → 0.8					
ELECTRONIC							
				1.3 kW			

30 m - 850 kg
28 m - 1000 kg

DB 37



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

