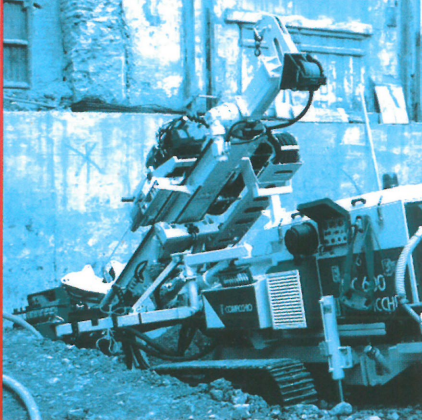
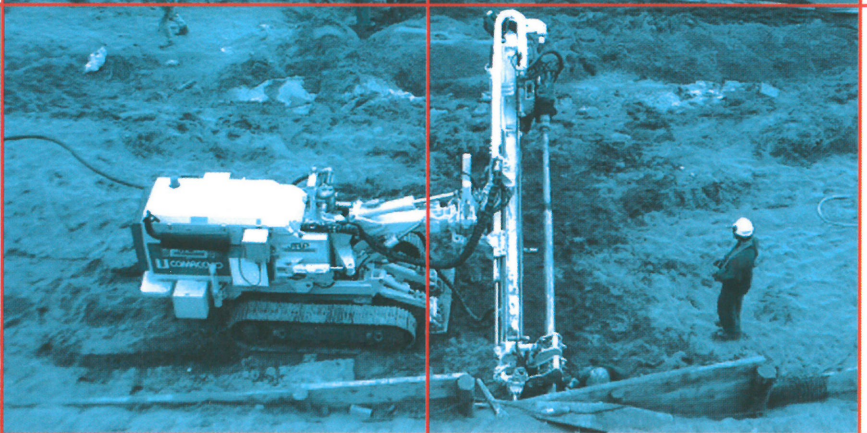
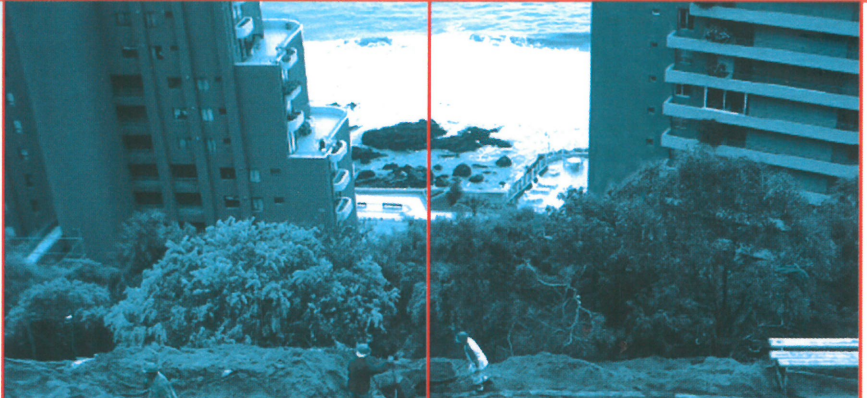


# MC 600

Perforatrice  
Idraulica

Hydraulic  
drill rig



Foreuse  
Hydraulique

Hydraulische  
Bohrmaschine



**COMACCHIO**

DRILLING AND FOUNDATION  
EQUIPMENT SPECIALIST



MC  
600

Dati Tecnici • Technical Data  
Caractéristiques Techniques • Technische Daten



Carro cingolato	Undercarriage	Chariot chenille	Fahrwerk			
Passo cingolo	Wheel base	Enpattement	Fahrwerk	1.725 mm	5,65 ft	
Larghezza max.	Max width	Largeur max.	Gesamtbreite	1.600 mm	4,24 ft	
Larghezza suole	Pad width	Largeur patins	Fussbreite	300 mm	11,8 in	
Pendenza max.	Max. climbing ability	Pente max.	Steighähigkeit max.	50 %		
Velocità max.	Max. speed	Vitesse max.	Fahrgeschwindigkeit	1,5 Km/h	0,93 mph	
Centrale idraulica	Power pack	Centrale hydraulique	Hydraulikaggregat			
Motore diesel	Diesel engine	Moteur diesel	Dieselmotor	JOHN DEERE POWERTECH D4045T		
Potenza motore	Engine power	Puissance moteur	Entriebsleistung	86 Kw (115HP) / 2.500 rpm		
Pompa principale	Main pump	Pompe principale	Hydraulische Leistung	150 lt/min	39,6 gal/min.	
Serbatoio olio	Oil tank	Réservoir huile	Oiltank	300 lt.	79,2 gal	
Serbatoio gasolio	Fuel tank	Réservoir diesel	Dieseltankinhalt	80 lt.	21,1 gal	
Mast	Mast	Mat	Lafette	A	B	
Corsa utile	Feed stroke	Course utile	Vorschub	1.650/2.500 mm	5,4/8,2 ft	
Lunghezza totale	Total length	Longueur totale	Gesamtlänge	3.000/3.850 mm	9,8/12,6 ft	
Forza di spinta	Feed force	Poussée	Vorschubkraft	4.500 daN	10,125 lbs	
Forza di tiro	Retract force	Traction	Rückzugkraft	4.500 daN	10,125 lbs	
Testa di rotazione	Rotary head	Tête de rotation	Drehkopf	A	B	C
Marce	Gears	Vitesses	Schaltstufe	2	2	3
Coppia max.	Max torque	Couple max.	Drehmoment max.	560 daNm	12,600 lb*ft	700 daNm
Giri max.	Max speed	Vitesse max.	Drehzahl max.	120 rpm	100 rpm	410 rpm
Filetto albero	Spindle thread	Filetage du raccord	Gewinde Kopfswelle	3" 1/2 API REG		
Passaggio girevole	Swivel passage	Passage joint tournant	Spülkopfdurchgang	1" 1/2		
Morse	Clamps	Mors	Klemm			
Diametro min. di presa	Min. handing	Tige/diamètre min.	Durchmesser min.	45 mm	1,8 in	
Diametro max. di presa	Max. handing	Tige/diamètre max.	Durchmesser max.	220/260 mm	8,7/10,24 in	
Forza di chiusura	Clamping force	Force de serrage	Klemmkraft	180 KN	40,465 lbs	
Coppia svitaggi	Breaking torque	Couple de deserrage	Brechvorrichtung	1.500 daNm	11,063 lb*ft	
Argano	Winch	Treuil	Seilwinde	A	B	
Tiro max.	Max line pull	Force de levage	Max. zugkraft	500 daN	1,124 lbs	1.000 daN
Capacità fune	Drum capacity	Câble au tambour	Seillänge	36 mt.	118 ft	48 mt.
Velocità fune	Rope speed	Vitesse au retrait	Seilgeschwindigkeit	40 mt./min.	130 ft/min	40 mt./min.
Diametro fune	Rope diameter	Diamètre du câble	Seildurchmesser	6 mm	0,23 in	6 mm
Ingombri	Dimensions	Dimensions	Aussenabmessungen			
Lunghezza	Length	Longueur	Länge	4.945 mm	16,2 ft	
Larghezza min.	Min. width	Largeur min.	Breite	1.200* - 1.400 - 1.600* mm	4,6* - 3,9 - 5,2* ft	
Altezza	Height	Hauteur	Höhe	2.615 mm	8,6 ft	
Peso	Weight	Poids	Gewicht	6.500 Kg	14,333 lbs	

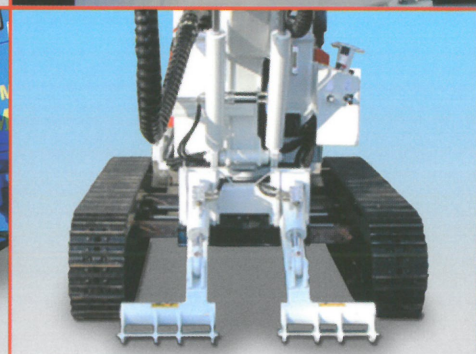
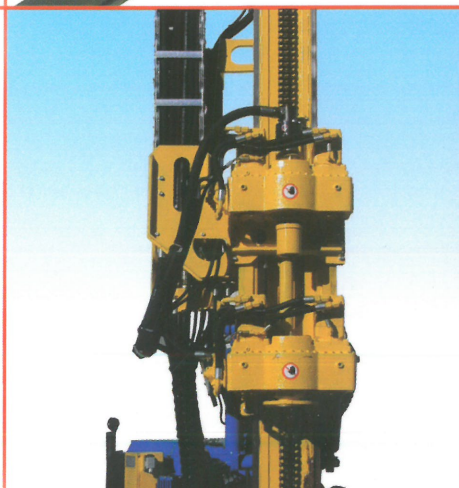
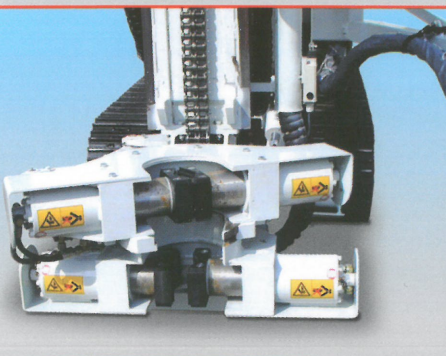
(\* Opzionale • Optional • Option • Option





Carro cingolato allargabile	Variable width undercarriage	Chenillard a voie variable	Teleskopierbares Fahrwerk		
Cingoli oscillanti	Oscillating tracks	Chenilles basculantes	Pendelfahrwerk		
Gruppo morsa svitatore	Rod holder and combined breaker	Groupe mors / blocage et dévissage	Klampe und Brechvorrichtung	220 - 260 mm	8,7 - 10,2 in
Morsa semplice	Single clamp	Mors simple	Einfachzange	220 - 260 mm	8,7 - 10,2 in
Martinetto svitatore con chiave	Hydraulic breakout cylinder	Piston déviseur avec clef	Brechvorrichtung mit Schlüssel		
Testa di rotazione ad alta velocità	High speed rotary head	Tête de rotation a haute vitesse	Schnelldrehkopf		410 rpm
Teste a rotopercolazione	Hydraulic drifter	Tête à rotopercolation	Rotoperkussionskopf		EURODRILL - KRUPP
Doppia testa	Double head	Double tête	Doppelkopfanlage		
Mandrino idraulico	Hydraulic chuck	Chuck hydraulique	Hydraulischer Spannkopf	60 - 76 mm	2,4 - 3 in
Argani speciali	Special winches	Treuil spécial	Spezielle Seilwinde		
Mast speciali	Special masts	Mâts de forage spéciaux	Spezialmast		
Prolunga mast per jet grouting	Jet grouting mast extension	Rallonge glissière pour jet grouting	Lafettenverlängerung	4.000 mm	13,1 ft
Sistema temporizzato jet grouting	Jet grouting timing device	Temporisateur pour jetting	Zeitregler		
Pompa schiumogeno	Foam pump	Pompe à mousse	Bohrschaumpumpe	30 lt/min	8 gal/min
Pompa triplex	Triplex pump	Pompe triplex à pistons	Triplexpumpe	90 - 200 lt/min	24 - 53 gal/min
Pompa a vite	Screw pump	Pompe à vis	Schraubpumpe	150 lt/min	40 gal/min
Lubrificatore di linea	D.T.H. lubricator	Graisser de ligne	Schmiersystem	8,5 lt - 2" 23 bar	2,2 gal
Radiocomando	Remote radio control	Radiocommande	Funkfernsteuerung		
Fari di lavoro	Working lights	Eclairage	Arbeitscheinwerfer		

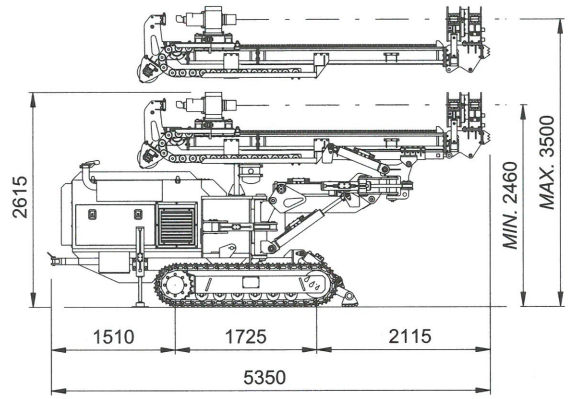
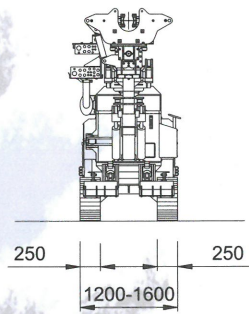
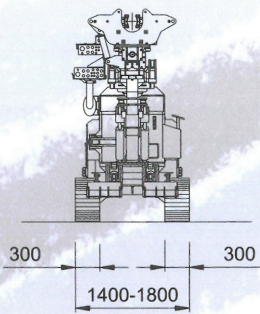
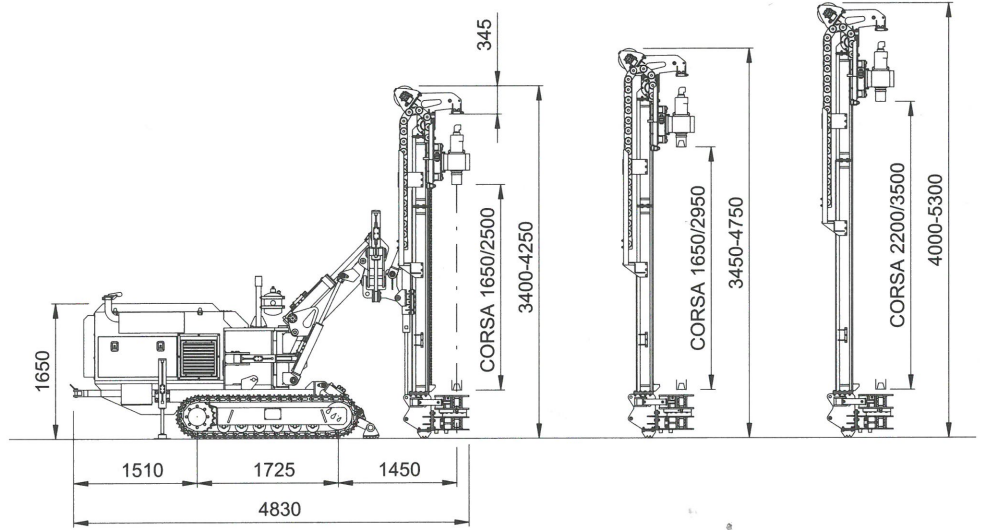
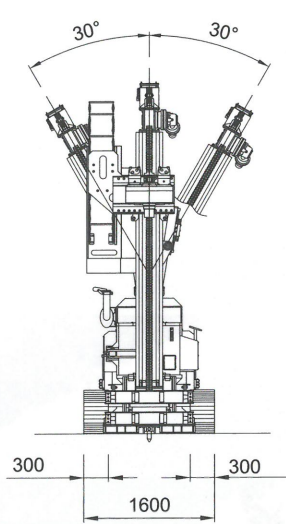
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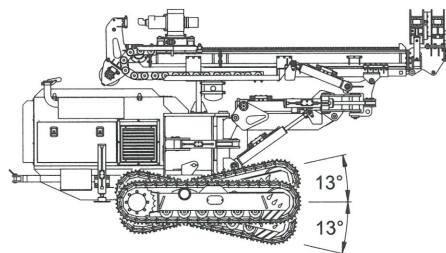
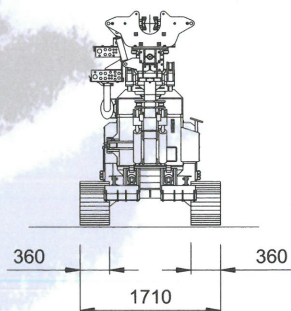


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Dimensioni di Ingombro • Overall Dimensions  
Dimensions • Aussenabmessungen



OPTIONAL



OPTIONAL

Movimenti Mast • Mast Movements  
 Cinématique du Bras • Volle Gelenkmöglichkeit

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