



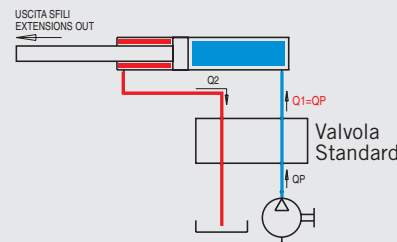
L'applicazione dell' SGS Aumenta la velocità di uscita degli sfili senza pregiudicare la sicurezza della macchina.
Purpose of SGS System is to increase the extensions speed without effecting the crane security.

Velocità di uscita sfili a confronto - Extensions speed comparison

Modello*	2S	3S	4S	5S	6S
Standard	22 sec.	32 sec.	42 sec.	51 sec.	60 sec.
SGS	10 sec.	16 sec.	22 sec.	29 sec.	36 sec.

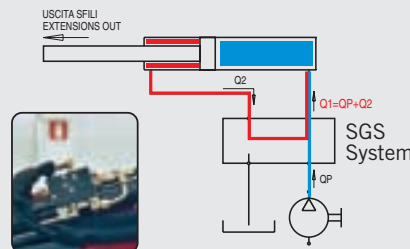
Con la gru tradizionale, quando si comanda l'uscita sfilo l'olio dalla pompa (QP) entra nei cilindri sul lato fondello (Q1), esce dal lato stelo (Q2) e viene inviato al serbatoio.

When using traditional valves, to control the extension exit, the oil from the pump (QP) enters the cylinders from the end plate side (Q1), goes out from the rod side (Q2) and is sent to the tank.

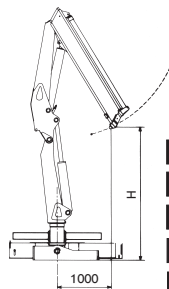
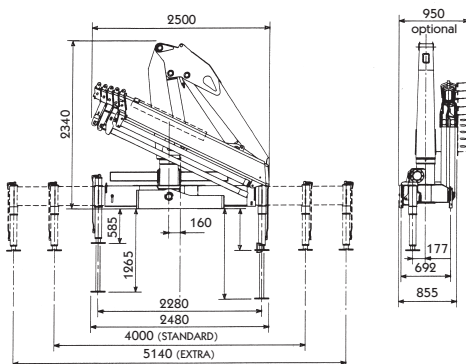


Con il sistema SGS, quando si comanda l'uscita sfilo l'olio dalla pompa (QP) entra nei cilindri sul lato fondello (Q1), esce dal lato stelo (Q2) e viene re-inviato al cilindro sfilo.

When using the SGS System to control the extension exit, the oil from the pump (QP) enters the cylinders from the end plate side (Q1), goes out from the rod side (Q2) and is resnt to the cylinder.



*) modello di riferimento 822



- H 812/1S = 2472**
- H 812/2S = 2395**
- H 812/3S = 2350**
- H 812/4S = 2320**
- H 812/5S = 2220**

DATI TECNICI TECHNICAL DATA

Modello	11850*	4730	2730	1910						
812-1S	Kg	1.0	2.50	4.34	6.14					
812-2S	Kg	11270*	4470	2550	1800	1360	1000	730	545	300
	m.	1.0	2.50	4.42	6.23	8.10	10.16	12.23	14.42	
812-3S	Kg	10960*	4330	2430	1700	1260	1000	730	545	300
	m.	1.0	2.50	4.51	6.31	8.18	10.16	12.23	14.42	16.53

(*) Portata teorica - Theoretical lifting capacity

MOMENTO DI SOLLEVAMENTO MAX. LIFTING MOMENT MAX. HUBMOMENT MOMENTOS DE ELECCIÓN MOMENTO DE ELECCIÓN MAX. (t.m.)	15	25	35	45	55	ANGOLO DI ROTAZIONE SLEWING ANGLE ANGLE ROTATION ANGLE SCHWENKBEREICH ANGULO DE ROTACIÓN ANGULO DE ROTACÃO (°)	VELOCITÀ DI ROTAZIONE SLEWING SPEED VITESSE DE ROTATION DREHGESCHWINDIGKEIT VELOCIDAD DE ROTACIÓN VELOCIDADE DE ROTACÃO (180°)
11,9	hyd. 9,6 man. -	11,5	13,5	15,5	17,6	380°	17s
	J3s hyd. J3s man.	17,6	19,6	19,7	19,7		
		18,8	20,5				
PENDENZA MAX. DI LAVORO MAX WORKING HEEL DEVERS MAXI DE TRAVAIL MAX. ARBEITSNEIGUNG INCLINACIÓN MAX. DE TRABAJO PENDÊNCIA MÁX. DE TRABALHO (°)	4°						
	310						
CAPACITÀ SERBATOIO OLIO OIL TANK CAPACITY CONTENANCE RESERVOIR HUILE ÖLBEHALTERHINHALT CAPACIDAD DEL DEPOSITO ACEITE CAPACIDADE DO DEPOSITO DE OLEO (l.)	100						
PORTATA AL DISTRIBUTORE OIL HYDRAULIC DISCHARGE TO THE DISTRIBUTOR BOX DÉBIT D'UILE HYDRAULIQUE AU DISTRIBUTEUR HYDRAULISCHE ÖLTRAGFÄHIGKEIT ZUM VERTEILER CAUDAL AL DISTRIBUIDOR DESCARGA DE OLEO HIDRAULICO AO DISTRIBUIDOR (l/min.)	25						
	base 1285 1415 1535 1635 1705 Jib 2s 1835						standard 165 extra 205 extra hyd. 245



Autocarrio consigliato Recommended truck Camion conseillé Camion aconsejado Caminhão aconselhado
Passo - Wheelbase - Empattement - Passo: 3690 mm. M.T.T. ton 12 G.V.W. ton 12

ACCESSORI	ACCESSORIES	ACCESSOIRES	ZUBEHÖR	ACCESORIOS	ACCESORIOS
- Prolunghe meccaniche - Stabilizzatori girevoli - Attivazione elementi supplementari (*) - Posto di manovra in alto - Verricello - Comando a distanza - Allargamento Stabilizzatori (extra) idraulico	- Manual extensions - Turning stabilizers - Supplementary element activation (*) - Top seat - Winch - Remote control - Outriggers with hydraulic extension	- Rallonges mécaniques - Stabilisateurs pivotants - Activation élément supplémentaires (*) - Siège en haut - Winch - Commande à distance - Treuil - Stabilisateurs alarissables hydrauliquement	- Manuelle Verlängerungen - Drehbare Abstützbeine - Zusatzfunktionen für Zange, Drehservo,...(*) - Hochsitz - Winde - Funksteuerung - Hydraulisch ausfahrbare Abstützungen	- Prolongaciones mecánicas - Gatos giratorios - Activación elementos suplementarios (*) - Puesto de maniobra arriba - Cabrestante - Mando a distancia - Estabilizadores extraíbles hidráulicamente	- Prolongações mecánicas - Estabilizadores giratórios - Ativação de elementos suplementares (*) - Posto de manobra no cimo - Guincho - Comando a distância - Estabilizadores extraíveis hidráulicamente

*) No mod. 5S

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COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV = ISO 9001/2000 =



812





- Limitatore di momento
- Comandi bilaterali
- Sfilii esagonali
- Mart. sfilo indipendenti
- Valvole flangiatae
- Serbatoio olio
- Kit di montaggio
- Norma di progettazione: EN12999
- Classe di collaudo a fatica: B3
- Sprint Generation System (SGS)



- Load limiting device
- Dual controls
- Hexagonal section extension
- Independent extension cylinders
- Flanged valves
- Oil tank
- Assembly kit
- Design in accordance with EN12999
- Fatigue test classification: B3
- Sprint Generation System (SGS)



- Limiteur de moment
- Commandes bilatérales
- Extensions hydrauliques à section hexagonale
- Vérins hydrauliques à sortie indépendante
- Vannes bridées
- Réservoir pour huile
- Kit de montage
- Normes de calcul: EN12999
- Essai de fatigue avec classification: B3
- Sprint Generation System (SGS)



- Momentbegrenzer
- Beiseitige Kransteuerung
- Sechskantige Auszüge
- Unabhängige Auszugszylinder
- Ventile mit Flansch
- Ölbehälter
- Montagesatz
- Berechnungsnorm nach EN12999
- Ermüdungstest in Klasse: B3
- Sprint Generation System (SGS)



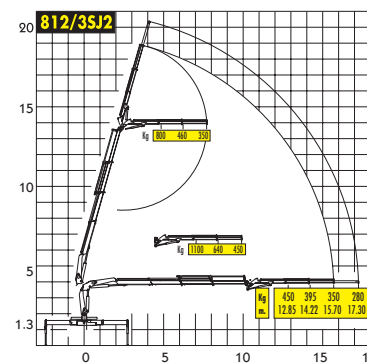
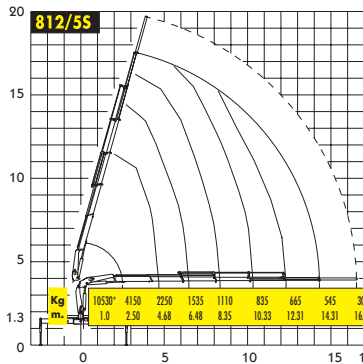
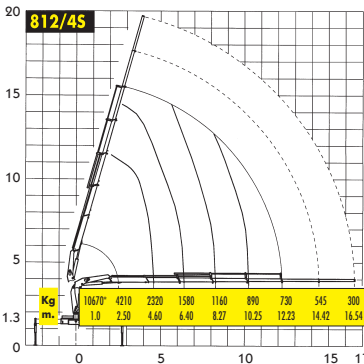
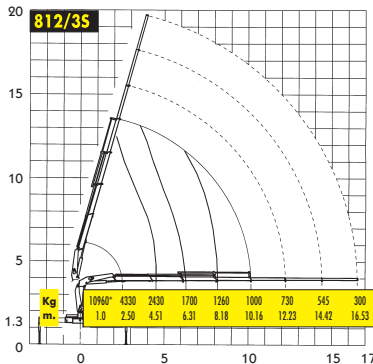
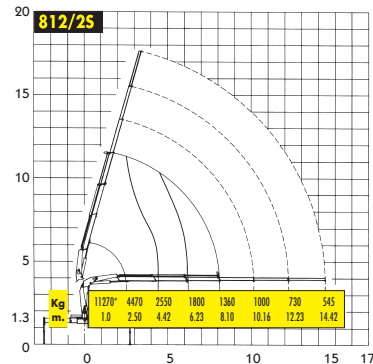
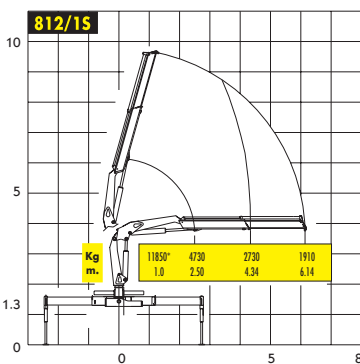
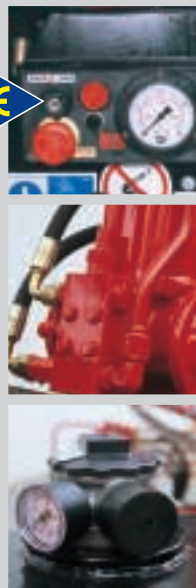
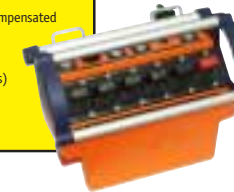
- Limitador de momento
- Mandos bilaterales
- Brazos telescópicos hexagonales
- Cilindros de extensión independientes
- Válvulas ensanchadas
- Tanque aceite
- Kit de ensamblaje
- Norma del proyecto: EN12999
- Tipo de ensayo a la fatiga: B3
- Sprint Generation System (SGS)



- Limitador de momento
- Comandos bilaterales
- Extensões hexagonais
- Cilindros de extensão independentes
- Válvulas flangeadas
- Tanque de óleo
- Kit de montagem
- Norma de projeto EN12999
- Tipo de Ensayo a la fatiga: B3
- Sprint Generation System (SGS)

Optional

• Radiocomando multifunzione abbinato a distributore proporzionale compensato (Danfoss)
 • Radio remote control system with pressure compensated valve block (Danfoss)
 • Radio-commande multifonctions (Danfoss)
 • Multifunktions-Rundfunkbedienung (Danfoss)
 • Radiocontrol multifunciones (Danfoss)
 • Controlo remoto multifuncional (Danfoss)



(*) Portata teorica - Theoretical lifting capacity

