safi

Sollevamento di persone e cose con tecnologia di pignone e cremagliera

Rack and pinion lifting system for personnel and material

Système de levage pour les personnes et matériel avec pignon et crémaillère

Total solutions for Access Applications



Catalogo generale

General catalogue

Catalogue général

Piattaforme di lavoro autosollevanti
Mast climbing work platforms / Plates-formes de travail

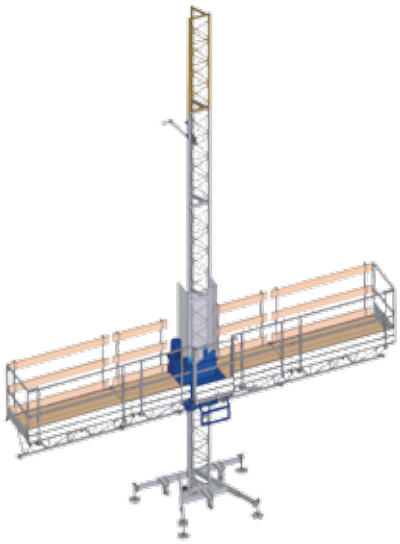
SCAF 2000 S

Piattaforma bicolonna
Twin-mast platform
Plate-forme bi-mât



SCAF S

Piattaforma monocolonna
Single-mast platform
Plate-forme mono-mât



Modello *Model* *Modèle*	**Portata max** *Maximum lifting capacity* Capacité de charge maximale (Kg)	**Altezza max** *Maximum height* Hauteur maximale Hmax (m)	**Lunghezza fino a** *Length up to* Longueur maximale Lb (m)	**Larghezza fino a** *Width up to* Largeur maximale a+b (m)	**Velocità** *Speed* Vitesse (m/min)	**Potenza totale** *Total power* Puissance totale (kW)	**Alimentazione trifase** *Three-phase power supply* Alimentation triphasée (V)	**Peso alla base** *Weight at the base* Poids de la base (Kg)
JOLLY JUNIOR S	400 800	100	5,32 17,88	0,80+0,60	7	1 x 1,5 kW 2 x 1,5 kW	230÷400V 50 Hz	840 2060
DELTA S	1000 2000	100	8,81 21,87	0,90 + 0,70	8	1 x 1,85 kW 2 x 1,85 kW	230÷400V 50 Hz	1036 2190
GAMMA S	1000 2000	100	6,90 24,30	1,05 + 0,70	8	2 x 2,2 kW 4 x 2,2 kW	230÷400V 50 Hz	1415 3562
SCAF 2000 S	1500 3600	180	9,80 30,10	1,30 + 0,95	7	2 x 2,2 kW 4 x 2,2 kW	230÷400V 50 Hz	2201 5318
VISION S	2500 4000	200	13,02 35,43	1,5 + 0,95	7,5	2 x 3 kW 4 x 3 kW	230÷400V 50 Hz	3842 8962

Per dimensioni e tensione di alimentazione diverse contattare il costruttore / For any different dimension and supply voltage please contact the manufacturer / Contactez le fabriquant en cas de dimensions et tension d'alimentation différentes.

Monocolonna / Single-mast / Mono-mât *Bicolonna / Twin-mast / Bi-mât*

Piattaforme di trasporto persone e cose
Transport platforms / Plates-formes de transport

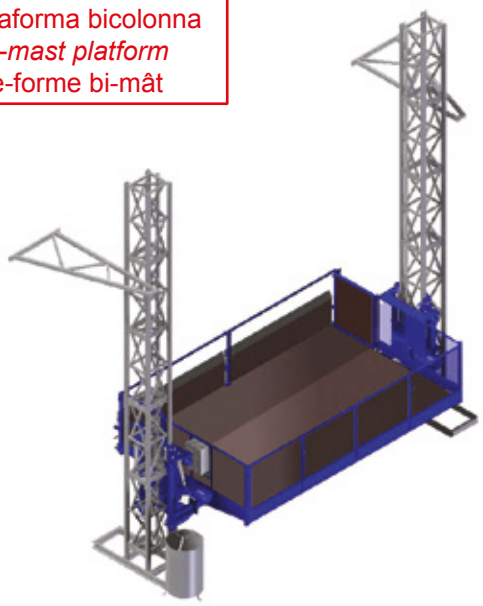
SCAF MC/PC

Piattaforma di trasporto
Transport platform
Plate-forme de transport



VISION MC/PC

Piattaforma bicolonna
Twin-mast platform
Plate-forme bi-mât



Modello *Model* *Modèle*	**Portata max** *Maximum lifting capacity* Capacité de charge maximale (Kg)	**Nr. di persone** *Number of persons* Nombre de personnes	**Altezza max** *Maximum height* Hauteur maximale Hmax (m)	**Dimensioni cesta** *Cage dimensions* Dimensions panier LxWxH (m)	**Velocità** *Speed* Vitesse (m/min)	**Potenza totale** *Total power* Puissance totale (kW)	**Alimentazione trifase** *Three-phase power supply* Alimentation triphasée (V)
JUNIOR MC/PC	600	6	100	1,5 x 1,0	11 22	1 x (3.7÷4.7)kW	400 V 50 Hz
MONOFASE	**500**	**6**	**100**	**1,5 x 1,0**	**10**	**1 x 3 kW**	**230 V 50/60 Hz**
DELTA MC/PC	750	8	100	1,5 x 1,5	12 24	1 x (4.7÷5.7)kW	400 V 50 Hz
DELTA MC/PC 3.0M	2100	8	100	3 x 1,5	12	2 x 4 kW	230÷400 V 50 Hz
DELTA MC/PC 4.5M	1800	8	100	4,5 x 1,5	12	2 x 4 kW	230÷400 V 50 Hz
GAMMA MC/PC	800	8	100	1,8 x 1,0	12 24	1 x (4.7÷5.7)kW	400 V 50 Hz
SCAF MC/PC	1000	8	180	1,8 x 1,5	12 24	1 x (6.5÷8.0)kW	400 V 50 Hz
ZENITH MC/PC 1500	1500	8	200	3,0 x 1,5	12	1 x 5,5 kW	230÷400 V 50 Hz
ZENITH MC/PC 2000	2000	8	200	3,0 x 1,5	12	1 x 7,5 kW	230÷400 V 50 Hz
VISION MC/PC 3000	3000	8	200	3,0 x 3,0	12	2 x 5,5 kW	230÷400 V 50 Hz
VISION MC/PC 5000	5000	8	200	5,0 x 3	12	2 x 7,5 kW	230÷400 V 50 Hz

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Monocolonna / Single-mast / Mono-mât *Bicolonna / Twin-mast / Bi-mât*

Ascensori da cantiere
Builders hoist / Ascenseurs de chantier

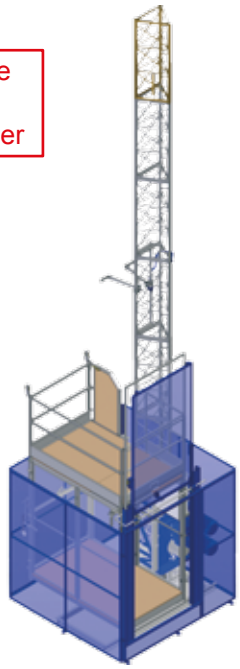
VISION

Ascensore da cantiere
Builders hoist
Ascenseurs de chantier



ZENITH AS

Ascensore da cantiere
Builders hoist
Ascenseurs de chantier



Modello *Model* *Modèle*	**Portata max** *Maximum lifting capacity* Capacité de charge maximale (Kg)	**Nr. di persone** *Number of persons* Nombre de personnes	**Altezza max** *Maximum height* Hauteur maximale Hmax (m)	**Dimensioni cesta** *Cage dimensions* Dimensions panier LxWxH (m)	**Velocità** *Speed* Vitesse (m/min)	**Potenza totale** *Total power* Puissance totale (kW)	**Alimentazione trifase** *Three-phase power supply* Alimentation triphasée (V)
JUNIOR AS	500	6	100	1,30 x 1,00 x 2,30	20	1 x 4 kW	230÷400 V 50 Hz
DELTA AS	700	8	100	2,00 x 1,00 x 2,10	24	1 x 5,5 kW	230÷400 V 50 Hz
GAMMA AS	700	8	100	2,00 x 1,00 x 2,10	24	1 x 5,5 kW	230÷400 V 50 Hz
SCAF AS	1000	10	180	2,00 x 1,30 x 2,10	30	2 x 5,5 kW	230÷400 V 50 Hz
VISION AS 1300	1300	14	200	3,00 x 1,50 x 2,30	34	2 x 7,5 kW	230÷400 V 50 Hz
VISION AS 1500	1500	18	200	3,00 x 1,50 x 2,30	34	2 x 9,2 kW	230÷400 V 50 Hz
VISION AS 2000	2000	20	200	3,00 x 1,50 x 2,30	34	3 x 7,5 kW	230÷400 V 50 Hz
ZENITH AS 13/36	1300	14	200	3,00 x 1,50 x 2,30	38	2 x 7,5 kW	230÷400 V 50 Hz
ZENITH AS 15/36	1500	18	200	3,00 x 1,50 x 2,30	38	2 x 9,2 kW	230÷400 V 50 Hz
ZENITH AS 20/36	2000	20	200	3,00 x 1,50 x 2,30	38	3 x 7,5 kW	230÷400 V 50 Hz
ZENITH AS 25/45	2500	22	200	3,00 x 1,50 x 2,30	45	3 x 11 kW	400 V 50 Hz
VISION AS 3000 H.S.	3000	26	400	3,75 x 1,50 x 2,30	90	2 x 11 kW	400 V 50 Hz

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Installazioni permanenti e Applicazioni speciali
Permanent installations and special Applications
Installations permanentes et Applications spéciales

Al suo interno SAFI ha una divisione che si occupa esclusivamente di progettare e realizzare macchine permanenti, che pur funzionando sempre secondo il principio del pignone e della cremagliera, sono destinate ad installazioni in pianta fissa. La loro destinazione d'uso soddisfa le piu' svariate esigenze, dai montacarichi per magazzini di stoccaggio, alla manutenzione di impianti industriali, agli ascensori antideflagranti per impianti chimici, alla manutenzione di pale eoliche, agli ascensori per piattaforme off shore, e tante altre.

SAFI has its own engineering division reserved exclusively for the design and realization of special products. Based on the same technology of rack and pinion, the equipment may be customized as per client specifications or used for permanent installations. A variety of applications can satisfy the most specific demands: material hoists for storage, explosion-proof elevators for power and chemical plants, climbing platforms for silos and chimneys, hoists for maintenance of industrial plants, wind mills, oil rigs and so on.

Nous avons une division interne qui s'occupe de la conception et de la réalisation de machines permanentes, toujours avec le principe de pignon et crémaillère mais destinées au montage dans des installations fixes. L'usage, conforme aux exigences, peut être comme monte-materiaux de stockage, cheminées, maintenance pour installations industrielles, ascenseurs antidéflagrants pour les usines chimiques, plateformes off shore, maintenance des éoliennes et beaucoup d'autres applications.

Alcuni esempi / *Some examples / Quelques exemples*

- CHEMICAL & NUCLEAR PLANT
- PETROCHEMICAL
- POWER PLANT
- OIL&GAS
- ELECTRICITY
- OFFSHORE & WIND ENERGY
- CONSTRUCTIONS
- TUNNELING
- PULP & PAPER
- PORT
- HYDROELECTRIC
- MINING
- BRIDGES
- CEMENT
- ATEX EXPLOSION PROOF
- MARINE


MILAN CITY LIFE (IT)

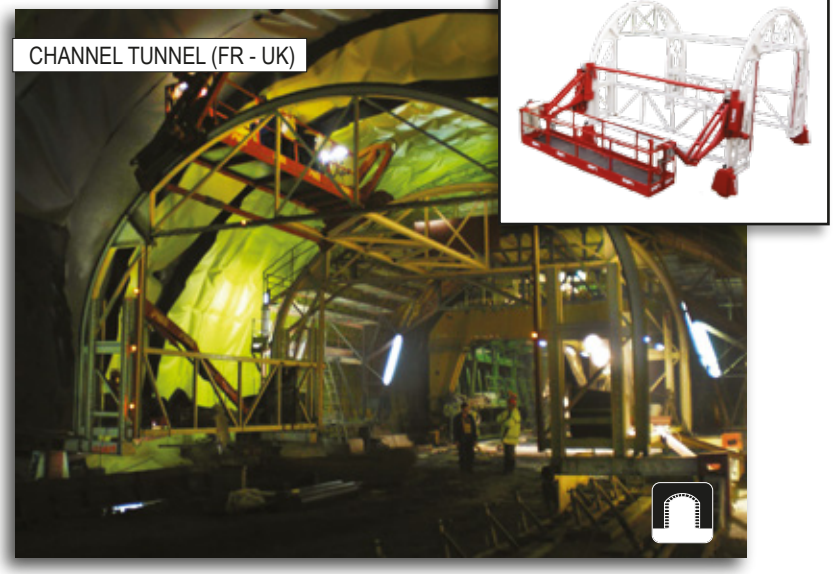

PEDEROBBA (IT)


SHIPYARDS (IT)


OFFSHORE


PATRAS (GR)

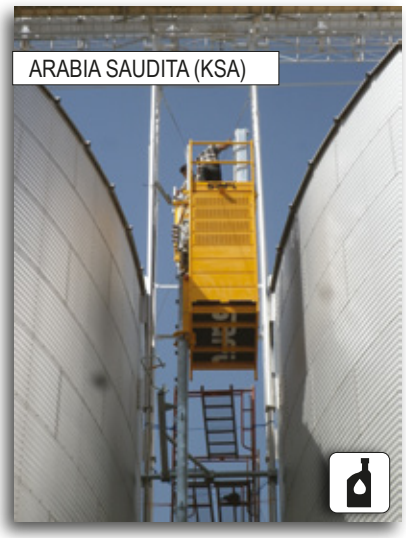

GASCO ABU DHABI (UAE)


CHANNEL TUNNEL (FR - UK)


USSEGLIO (IT)


QATAR PETROLEUM (QA)


EDI POWER (IT)


ARABIA SAUDITA (KSA)


RUSSIA (RU)

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