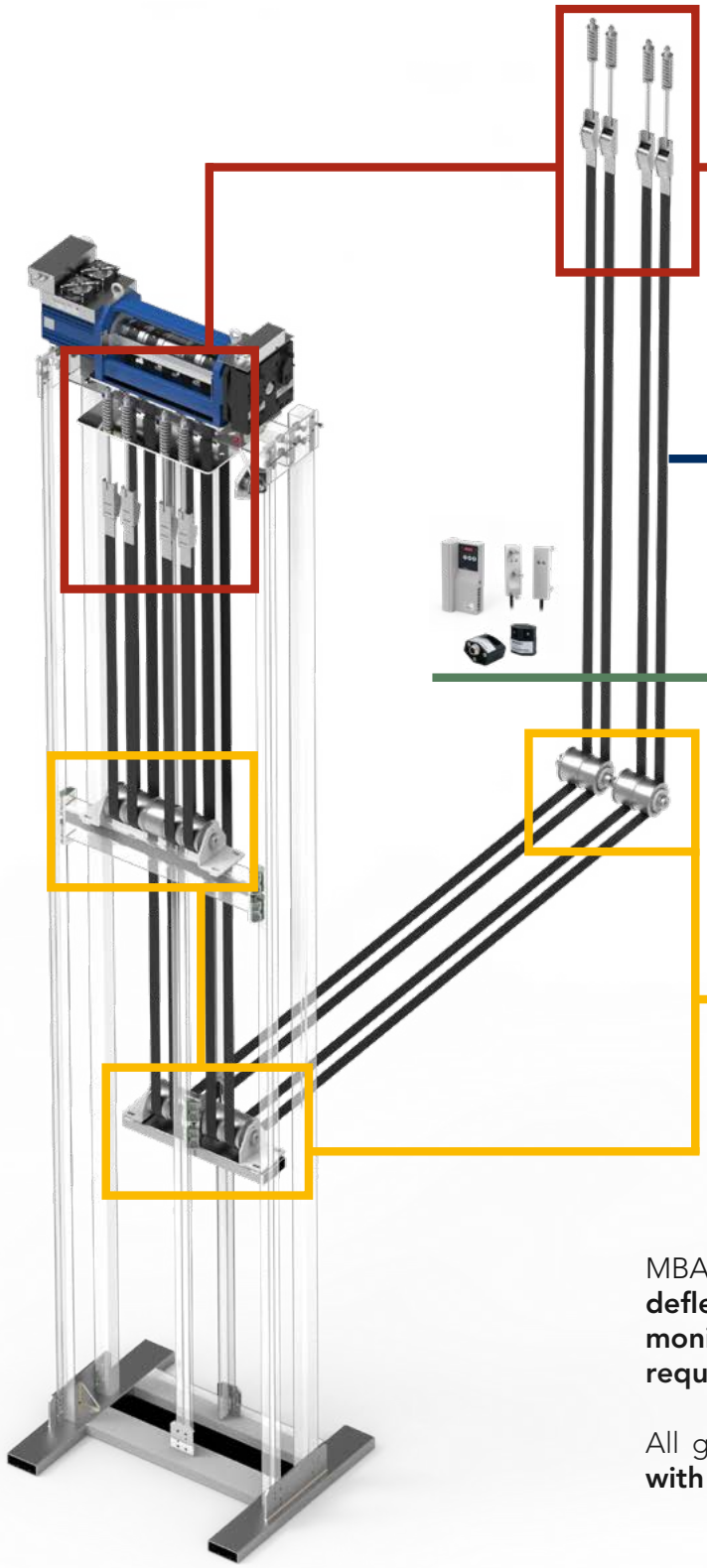
ACCESSORY PACKAGES
BELTED LINE



Shackles / Belt attachments
2x number of belts

Belts
Length based on installation features

Belt Monitoring Device

Belt deflector sheaves

MBA packages offer the best combination of **deflector sheaves, belts, belt shackles and belt monitoring kits to match the specific system requirements.**

All gearless units and accessories are **compatible with most belt types** on the market.

DEFLECTOR SHEAVES LINE

DEFLECTOR SHEAVES									
CODE	SHEAVE TYPE	Ø SHEAVE		N° BELTS	PITCH		BELT MODEL	MACHINE	
		in	mm		in	mm		lbs	kg
PB100204A150030	INDEPENDENT SHEAVES	3.93	100	2	2.55	65	FLAT Lmax = 30 mm Multiple Brands	6830	3100
PB100404A280030				4	2.55	65			
PB100504A345030				5	2.55	65			
PB115204A150030		4.5	115	2	2.55	65			
PB115404A280030				4	2.55	65			
PB115504A345030				5	2.55	65			
PB1502016272010		5.9	150	2	3.74	95	FLAT Lmax = 60 mm Multiple Brands	4960	2250
PB1504016462010				4	3.74	95		9920	4500
PB1505016557010				5	3.74	95			
PB0852124102040		3.34	85	2	1.97	50	GROOVED CONTI POLYROPE 33-8 x 2.0	3090	1400
PB0854124330040				4	1.97 - 6.7 - 1.97	50 - 170 - 50		6180	2800

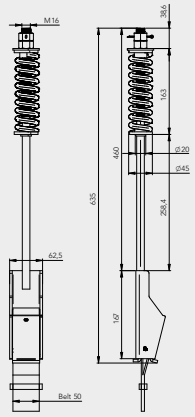
BELTS SELECTION

BELTS				
CODE	DIMENSIONS		MODEL	MAX LOAD
	in	mm		kN
C300033005200	1.181 x 0.129	30x3.3	MEGADYNE - Megalinear 30 P3.3	52
C300034045300	1.181 x 0.133	30x3.4	BRUGG - BRUbelt	52
C330037014000	1.299 x 0.145	33x3.7	CONTITECH - CONTI POLYROPE 33-8x2.0	40
C500033028300	1.968 x 0.129	50x3.3	MEGADYNE - Megalinear 50 P3.3	83.2

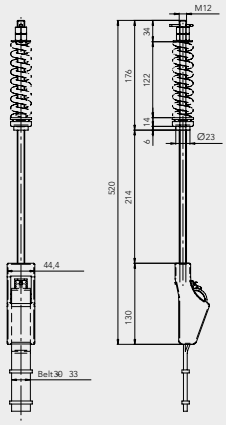
SHACKLES
BELT ATTACHMENTS

SHACKLES - BELT ATTACHMENTS					
CODE	WIDTH		LENGTH		MAX LOAD
	mm	in	mm	in	kN
AC00011070	30÷33	1.181÷1.299	320	12.598	52
AC00011071	30÷33	1.181÷1.299	520	20.472	52
AC00011072	50	1.968	635	25	83.2

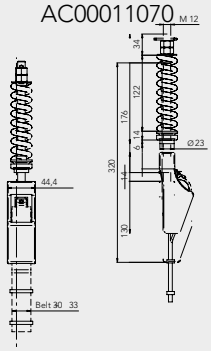
BELT ATTACHMENT
AC00011072



BELT ATTACHMENT
AC00011071



BELT ATTACHMENT
AC00011070



BELTS
MONITORING SYSTEM

The *INSPEK* Belt Monitoring Device supplied by Montanari provides a real-time picture of belts' actual condition:

- *Load weighing*
- *Broken belt detection*
- *Belt tension monitoring*

BELT MONITORING KITS	
AV00000455	KIT INSPEK 30 mm - 1.181 in (4 BELTS)
AV00000457	KIT INSPEK 50 mm - 1.968 in (4 BELTS)
AV00000456	KIT INSPEK 30 mm - 1.181 in (5 BELTS)
AV00000458	KIT INSPEK 50 mm - 1.968 in (5 BELTS)