

MULTITUBULAR BASKETBALL GOAL

TP SPORT

REF. BAMUL

DESCRIPTION

Multitubular basketball TP goal foldable and liftable, through electrical gear motor. The design of this type of basketball goal allows lower oscillating movement of the backboard during the game and is suitable for central tracks.

Constructed as per norm UNE EN 1270:2006 Type 5 class A-B-C-D-E in steel structural tube, which is formed by a front vertical structure which, at the top has pivot point to allow the folding and at the bottom have supports for fixing and regulate the backboard. The rear structure is placed diagonally and is divided into two parts, folded inwards by intermediate hinges and upper turning point, so the basketball goal remains horizontal with respect to the field once is folded.

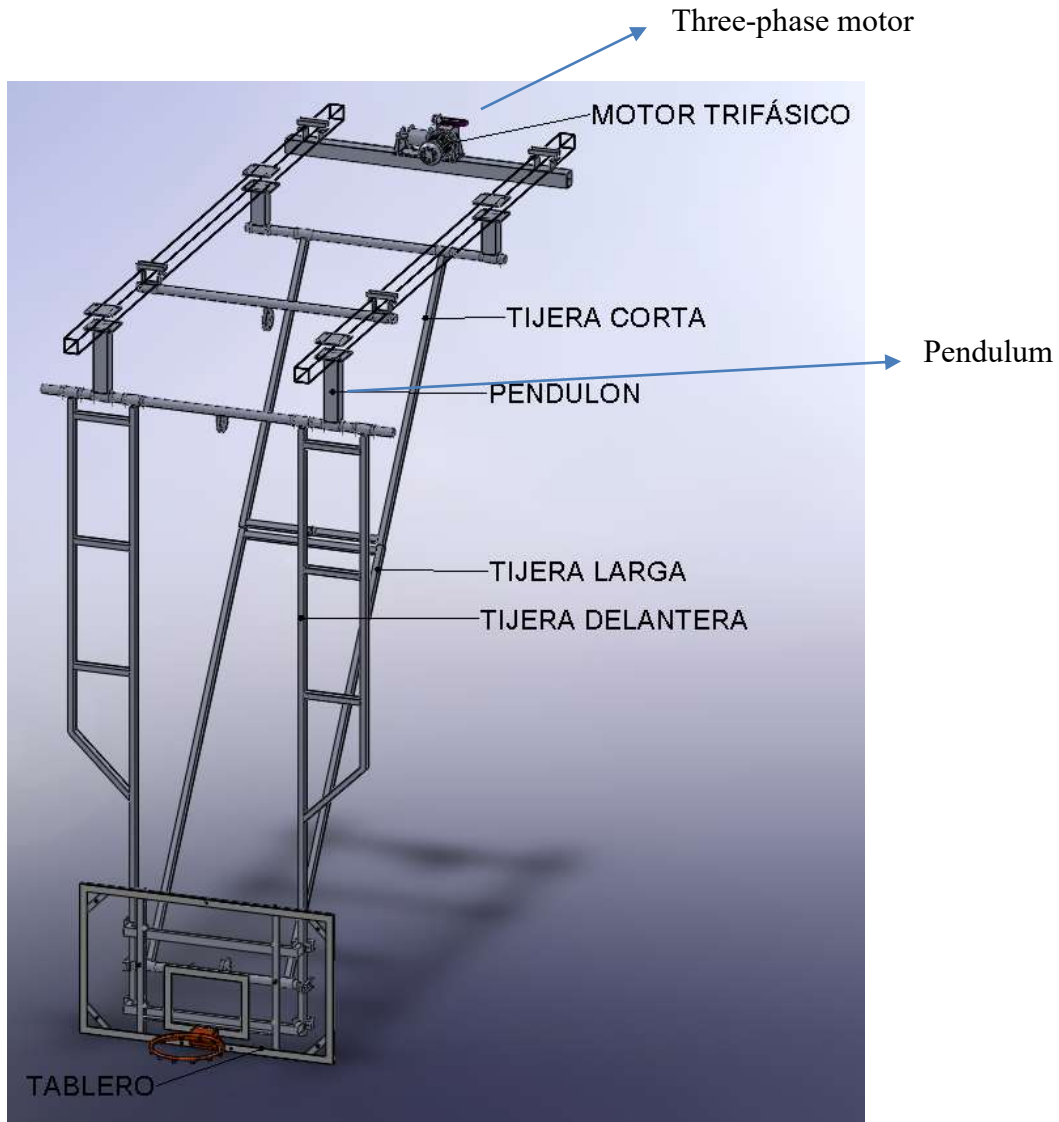
Phase electric geared motor 0.75 cv. The characteristics of the electric drive motor comply with EEC standards and these standards apply for engines and gearboxes.

CHARACTERISTICS	
Motor Type	480
Power	1 CV
Tension	220/380 50Hz
Protection	IP 55
Reducer	VIS SIN FIN ACER F-155
Type	SW 075
Relation	1/80
Input speed	1400 r.p.m
Output speed	14 r.p.m
Performance	65%
Output torque	(Nm) 206
Corona	foundry core G20 GCuSn 12 UNI 7013
Housing	SGAL Si91 uni 7369/3
Flanges and covers	SGAL Si91 uni 7369/3
Inside lubrication	Acaite synthetic VG 150

Limit switch type by turns with two nylon wheels to position the stops

Steel cable reel 200mm with side guides to prevent the cable to fall out and two side supports with UCP bearing type. Elevated through steel cable anti-rotary type of 5mm, 19 + 1

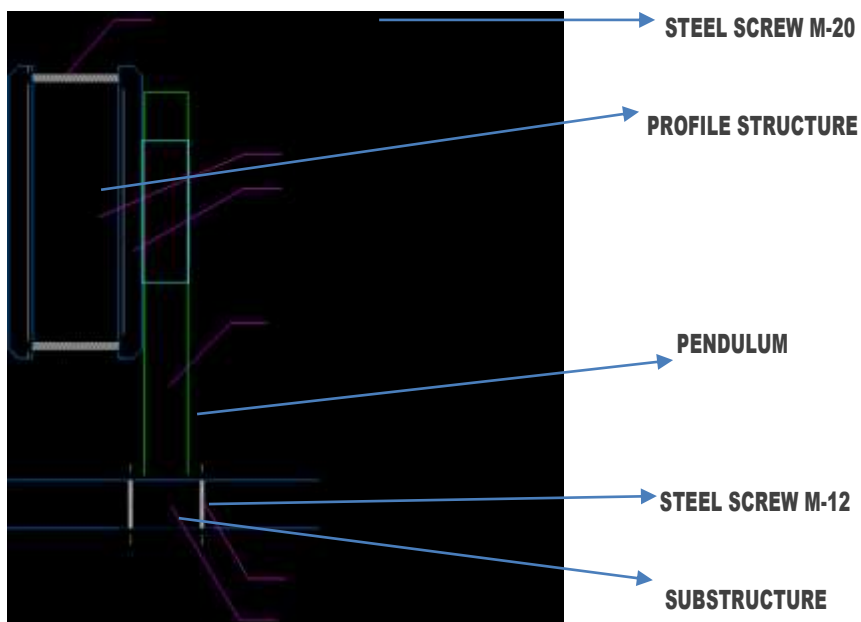
GENERAL OUTLINE OF THE COMPONENTS OF THE BASKET (UNFOLDED)



OUTLINE DETAILS OF COMPONENTS OF THE BASKET



ANCHORAGE DETAIL BASKETS TRUSSES EXISTING



OUTLINE DETAILS OF COMPONENTS OF THE BASKET (FOLDED)

BAACC410	BAACC401	BAACC401
Manual Winch	Single phase motor	Three phase motor
To raise a maximum weight of 250 kg	To raise a maximum weight of 180 kg. Composed of single-phase electric motor with wire catcher and incorporates end switch.	To raise a maximum weight of 400 Kg. Composed of three-phase geared motor, limit switches and wire catcher. It includes a control box with pushbutton panel.

BAACC500	BAACC510
Safety device	Safety device ⁴
Safety device up to 10m. Security harness device as per norm EN360 I AFNOR NFS 7120. Model with steel cable with automatic coiling and uncoiling. Full braking at 20cm, protecting against strokes in case the basketball goal falls up to 10 meters.	Security harness device as per norm EN360 I AFNOR NFS 7120. Model with steel cable with automatic coiling and uncoiling. Full braking at 20cm, protecting against strokes in case the basketball goal falls up to 20 meterS
10 METERS LONG	20 METERS LONG