

# Technical description of the Robot Goalkeeper promotional stand



## Equipment parameters

Truss material	Aluminium
Average area demand (for comfortable playing)	Width 6m, Length 12m, Height 4m
Structure dimensions	Length - 9m, Width - 4m, Height -3,40m + Protective tent 2m/2m
Certificates and attestations	PN-64/B 03220 aluminium structures, Aluminium Pa 38, PN-EN ISO 10042 Welding
Robot arm (dummy goalkeeper)	1700mm/400mm/50mm
Goal dimensions	Height -1660mm Width – 2650mm Depth – 890mm
Mass of the entire object	~ 900kg
Installation of the object	4,5 h
Dismantling of the object	3,5 h
Type of roofing	Half-round inclination angle ~ 30°
Material of roof covering	Thick PVC tarpaulin, thin PVC (light)
Tightening of the roof	6x longitudinal latching beams
4 x concrete weights	600mm/200mm/100mm
Demand for electricity	16 kw (kilowatts)
Power supply voltage	400v (L1,L2,L3,N,PE)

Full technical and start-up documentation is available only for the individual customers