Boom for hose reel machine

Material of Boom: Q235 steel with hot galvanization Length of Boom: each side 12m, totally 24m Thickness of pipe: each side have 4 different diameter pipe as following:

> Ø60*2.0mm Ø50*2.0mm Ø40*2.0mm Ø30*1.5mm

Distance of sprinkler: 2.4m

Weight of Boom: 337kg