






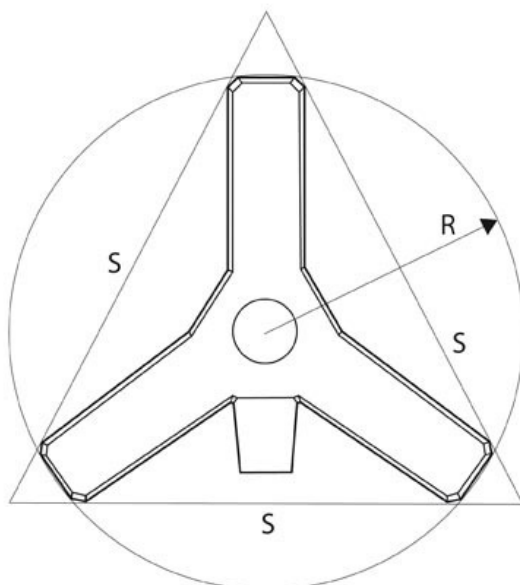
Summary - FOBA Studio Stands	Large cameras or sensors Great working height		Middleweight cameras or sensors		Lightweight cameras or sensors High mobility	
	AROBE (DSS-ALPHA)	AROBO (DSS-OMEGA)	ASABA	AROBI (DSS-GAMMA)	ASLAI (Portrait-Pro)	
Characteristics						
Standard floor height on casters	2.7 m ± 2 cm (8.9' ± 0.8")	2.85 m ± 2 cm (9.4' ± 0.8")	2.5 m ± 2 cm (8.2' ± 0.8")	2.0 m ± 2 cm (6.6' ± 0.8")	1.82 m ± 2 cm (6.0' ± 0.8")	
Optional height, on casters	custom up to 3.6 m (11.8') or more	custom, max. 2.85 m (9.4')	custom, max. 3.0 m (9.8')	custom, max. 2.7 m (8.8')	custom, max. 2.2 m (7.2')	
Immovable studio stand fixed with MUBOD, MUDEK or MUWAN	custom height up to 6.0 m (19.7')	not available	custom height up to 5.5 m (18.0')	custom height up to 3.0 m (9.8')	not available	
Weight, standard stand	201 kg (443 lbs)	128 kg (282 lbs)	96 kg (212 lbs)	77 kg (170 lbs)	45 kg (99 lbs)	
Standard lifting capacity	11 kg (24.2 lbs)	9 kg (19.8 lbs)	7 kg (15.4 lbs)	5 kg (11.0 lbs)	3 kg (6.6 lbs)	
Additional counterweights	ASGUO, 5 kg (11 lbs)	ASGUO, 5 kg (11 lbs)	ASOBO, 2.7 kg (6.0 lbs)	ARTEA, 2.0 kg (4.4 lbs)	not available	
Vertical displacement above floor at standard height	approx. 60 cm – 240 cm (23.6" – 94.5")	approx. 50 cm – 250 cm (19.7" – 98.4")	approx. 45 cm - 230 cm (17.7" – 90.6") with ASOBU approx. 55 cm - 240 cm (21.7" – 94.5")	approx. 40 cm - 180 cm (15.7" – 70.9")	approx. 40 cm - 165 cm (15.7" – 65.0")	
Swiveling shaft	yes, on crosspiece	yes, on crosspiece	with optional shaft rotating platform ASOBU	yes, on crosspiece	yes, on crosspiece	
Beam length	110 cm (43.3", without spigots)	110 cm (43.3", without spigot)	100 cm (39.4", without spigots)	90 cm (35.4", including platforms)	90 cm (35.4", including platforms)	
Horizontal beam displacement	68 cm (26.8")	68 cm (26.8")	64 cm (25.2")	47 cm (18.5")	47 cm (18.5")	
Max. shaft diameter	124 mm (4.9", hex pipe)	124 mm (4.9", hex pipe)	91 mm (3.6", hex pipe)	82 mm (3.2", hex pipe)	65 mm (2.6", pipe)	
Min. shaft diameter d	108 mm (4.3", hex pipe)	108 mm (4.3", hex pipe)	80 mm (3.1", hex pipe)	72 mm (2.8", hex pipe)	65 mm (2.6", pipe)	
Max. beam diameter (hex pipe)	82 mm (3.2")	82 mm (3.2")	57 mm (2.2")	57 mm (2.2")	57 mm (2.2")	
Outer spigot diameter	51 mm (2.0")	51 mm (2.0")	41 mm (1.6")	platform	platform	
Standard beam ends	2 spigots	1 spigot, optional second spigot	2 spigots	2 platforms; beam with 1 or 2 spigots available (extra charge)	2 platforms; beam with 1 or 2 spigots available (extra charge)	
Tray fitting(s)	4	2	1 holder ABTAO (optional)	2	2	
Built-in ruler on shaft	mm and inches	optional	optional	mm	not available	
Built-in ruler on beam	mm	optional	optional	mm	optional	
Rotation gauge on beam	360° (1° sections)	optional	not available	360° (5° sections)	not available	
Rotation gauge on spigot	360° (5° sections)	360° (5° sections)	not available	no spigot	no spigot	
Pedal type, standard base	double	rotating	rotating	double	individual caster lock	
Shock absorber, standard base	yes	no	no	yes	not available	
Other cast-iron base available	no	no	yes: ARBOF	yes: ASABA base, ARBOF	yes with flange ASLEI: ASABA or AROBI base, ARBOF	
						

**Floor space requirements of the various studio stands**  
**Beanspruchung der Bodenfläche der verschiedenen Säulenstative**  
**Sollicitation d'espace au sol des différents pieds à colonne**

For a better strategy when buying or installing a studio stand it is an advantage to know the floor space each studio stand requires, beneath all the other important technical data.

*Zur besseren Planung beim Kauf bzw. beim Einsatz eines Säulenstatives, ist es vorteilhaft, neben anderen wichtigen technischen Eigenschaften, auch die Beanspruchung der Bodenfläche der einzelnen Stativfüsse zu kennen.*

Afin d'optimiser la planification de l'achat ou de l'usage d'un pied à colonne, il est avantageux de connaître, en plus des autres données techniques importantes, l'espace au sol que chaque pied à colonne sollicite.



Studio stand or base type <i>Typ des Säulenstatives oder des Fusses</i> Type de pied à colonne ou de pied	Radius <i>Radius</i> Rayon		Side length <i>Seitenlänge</i> Longueur du côté		Weight <i>Gewicht</i> Poids	
	R [cm]	[inch]	S [cm]	[inch]	[kg]	[lbs]
AROBÉ (DSS-ALPHA)	66.5 cm	(26.2)	140.0 cm	(55.1)	116	256
AROBO (DSS-OMEGA) / ASABA	52.0 cm	(20.5)	109.0 cm	(42.9)	53	117
AROBİ (DSS-GAMMA)	46.0 cm	(18.1)	98.0 cm	(38.6)	38	84
ASLAI (Portrait-Pro)	37.5 cm	(14.8)	77.2 cm	(30.4)	22	49
ARBOF	53.5 cm	(21.1)	98.0 cm	(38.6)	48	106

Subject to technical changes  
*Technische Änderungen vorbehalten*  
 Sous réserve de modifications techniques

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 Made by **FOBA®**