

## DATA SHEET Single Motorized Pendant Model : FX40.15M



Designed for healthcare facilities seeking costeffective solutions without compromising quality, these lowcapacity medical pendants combine German engineering with practicality. They are ideal for environments that require reliable and efficient utility management with moderate load demands.

### **STANDARDS**

Classification	Class 1 (MDD 93/42 EEC)
EU Conformity	CE
Standards	HTM 02-01, HTM 2022, EN 11197, ISO 13485

### MATERIAL SPECIFICATIONS

Body	Static Painted (RAL 9002) Aluminum / Sheet Meta	
Connection Arms	Static Painted (RAL 9002) Aluminum	
Connection Pipes	Static Painted Steel Pipe	
Covers	Plastic (ABS + PC)	

#### **TECHNICAL SPECIFICATIONS**

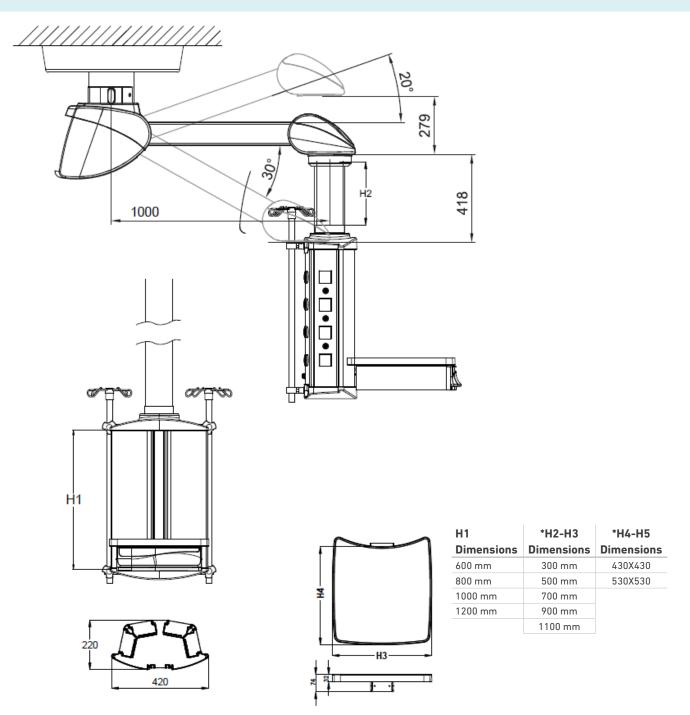
Department	OR
Arm Type	Single Motorized
Arm Length	1000
Complete length in mm	1000
Length Up to	1600
Payload in kg	110
Payload with e- brake in kg	250
Vertical Load Newton	2195
Payload in Ibs	330
"Brake System	pneumatic brake
Optional Magnetic e-brake	Yes
Rotation angle ceiling	340
Intermediate bearing	340°
Rotation angle drop tube	340°
Height adjustment	820 mm (20°upwards, 40°downwards movement) The upper stop can be limited.
Colour	RAL 9010
Electrical Protection Class according to IEC 60601-1	Class 1
Classification according to 93/42 EU and 2017/745 EU	Class 1
IP classification	IP 20

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# **TECHNICAL DRAWING**



+ Note:  $\pm$  25 mm tolerance is given for metric measurements and  $\pm$  5° tolerance is given for angle measurements.

\* Product size is optional.

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