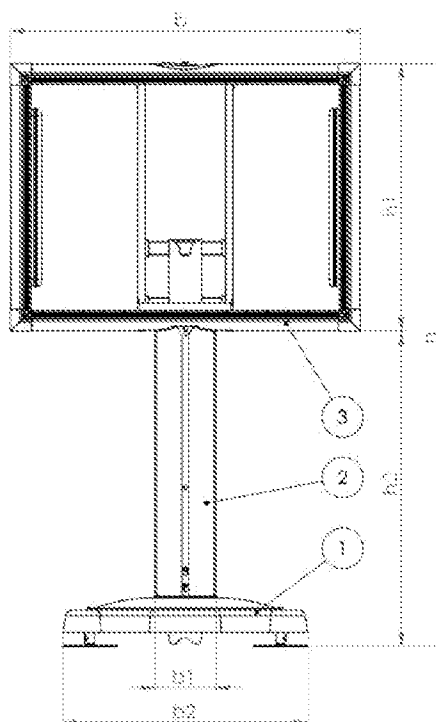


Technical specification Trotter A3-LED

Structure Geometry;

Type	A
Width (b)	3622 mm
Width (b1)	450 mm
Width (b2)	2205 mm
Height (h)	4600 mm
Height (h1)	2572 mm
Height (h2)	2312 mm
Weight frame	328 kg
Weight foot	2000 kg
Feed Pitch	1736 mm
Stroke Feed	150 mm
Max Wind load	28 m/s
Beaufort	10

Print area	8 m2
Length	3410 mm
Width	2350 mm



Lighting specification;	
Armature	2x2 58Watt & 4x2 36Watt Totaal 505Watt
Power	230V ~ 50Hz / 240V ~ 60Hz
Ballast	Electronic Balance
Type TL	F58W/965-T-8 Philips F36W/965-T-8 Philips
Joining	CEE plug (blue, 230V)
Power cord	5m, 3x1,5mm2
IP Rating	IP65
Colour Temperature	6500 °K
Lighting Efficiency	78LM/W

LED specification;	
Pixel pitch	4.81mm
Pixel density	22.477 pixels/m2
Pixel configuration	1R1G1B
LED type	SMD2727
Panel size (L*H)	1000 * 500 mm
Brightness	5.500-6000 nits/sq.m
Viewing angle	140° (70°/70°)H / 140° (70°/70°)V
Best viewing distance	>4.8M
Display colors	>16.7M
Operating system	Windows 10 IoT Enterprise 2016 LTSB Entry (Atom) - 64 Bit
Power consumption	~ 2.350W (50% white)
IP rating (front/rear)	IP65
Operating environment	Temperature -20°C ~ +50°C, Humidity: 10% ~ 95%
Video input (with video processor)	DHMI
Compliant standard	EMC/TUV/RoHS/CCC



CASSETTE;

Dimensions;

Type	A
Height	2572 mm
Width	3622 mm
Diepte	450 mm
Weight	191 kg

Outside;

Materiaal : Cold-rolled steel plate 0.70 mm

Corrosion Protection: Galvanized

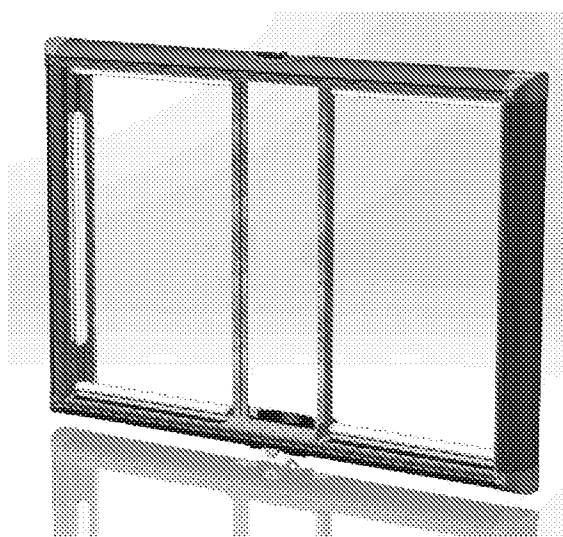
Colour : RAL 7001 (Outerside)

Inside;

Material : STEEL TO BE S235J2 OR EQUIVALENT

Corrosion Protection: Galvanized

Colour : inapplicable



MAST;

Dimensions;

Type	A
Height	2630 mm
Width	450 mm
Dikte	246 mm
Weight	130 kg

Outside;

Material : Cold-rolled steel 0,70mm

Corrosion Protection: Galvanized

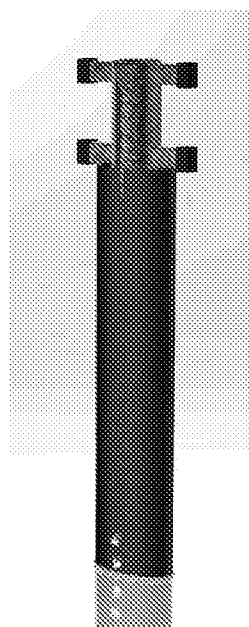
Colour : RAL 7016 (Outerside)

Inside;

Material : STEEL TO BE S235J2 OR EQUIVALENT

Corrosion Protection: Galvanized

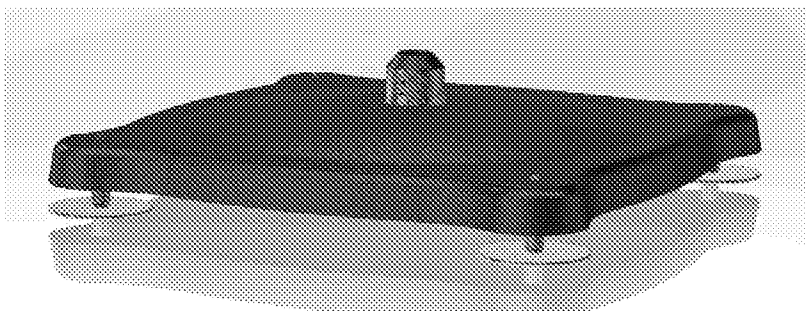
Colour : inapplicable



Foot;

Afmetingen;

Type	A
Total height	450 mm
Length / Width	2205 mm
Dikte	246 mm
Weight	2000 kg



Outside;

Material : LLDPE

Colour : RAL 7021 (Outside)

Inside;

Material : STEEL TO BE S235J2 OR EQUIVALENT

Corrosion Protection: Galvanized

Colour : inapplicable

Mass weight; (Concrete)

Strength class: LOS

Environmental class : 00

Cons.klasse F4

Recipe Description: Komo Attest: 1704-12-09113
CEM I 52,2R Lengerich
Cem III/B 42,5N LH/SR Dyckerhoff Neuss
Vliegas EFA Fuller MR ½ cat A
GRIND 4/16
VC 1550 con. 30%