

General data:

- Suitable for water of maximum temperature +20°C
- Both valve and the construction hydraulically tested at 1,5 × PN
- Gate valve
- Two hose connections according to GOST28552-89
- Telescopically adjustable
- Flanges and boltholes according to ISO7005-2 (BS4504, DIN2501)
- Construction certified according to the standard EN14384:2005

Optional accessories:

- Set of hydrant labels
- Protective frame
- Bolts A2; A4
- Hydrant key

Models for pipelines:

- DN80
- DN100
- DN150

The construction, materials and technical data specified herein may be changed under our product improvement programme.



The product is sold by:

Eccua OÜ, Harku tee 3560, Tabasalu, Estonia
phone: +372 622 8050, myyk@eccua.ee

Eccua SIA, Ganību dambis 17a, Rīga, Latvia
phone: +371 67 383 441

Eccua UAB, Kulautuvos g. 20, Kaunas, Lithuania
phone: +370 37 338 460

www.eccua.ee

1/2

TELESCOPIC SURFACE FIRE HYDRANT PN16 TTMP



CE
Eccua Production AS Harku tee 3560 Tabasalu 76901, Republic of Estonia 09
EN 14384:2005 Pillar-shaped fire hydrant TTM DN 100
Maximum opening torque: MOT 125 Nm, MST 250 Nm Number of opening turns: 20 Number of dead turns: 1 Closing direction: clockwise Type: A Depletion time: 4,98 min / 1 m Remaining water: 2 ml Hydraulic characteristic: Kv > 140 Connection to water mains: EN 1092-2 Outlets: standard GOST 28352-89, type connectors Fire hydrant opening tool: wrench Corrosion resistance: provided Usability at the temperatures below 0°C: provided

Mounting height H	Total height H	Product Code	Weight
1100..1400	2050..2350	HYDEUTTM 100/1100..1400	max 75 kg
1400..1700	2350..2650	HYDEUTTM 100/1400..1700	max 75 kg
1700..2000	2650..2950	HYDEUTTM 100/1700..2000	max 75 kg
2000..2300	2950..3250	HYDEUTTM 100/2000..2300	max 75 kg
2300..2600	3250..3550	HYDEUTTM 100/2300..2600	max 75 kg

Item No.	Item	Material
1	Frame	PE plastic, insulation: polyurethane
2	Tensile resistant flange	Bayard quick adaptor for PVC/PE pipes
3	Gate valve	Belgicast valve BV-05-47
4	Plastic elbow	PEHD D=110 SDR11
5	Rising pipe	stainless steel AISI304 Ø114mm
6	Extension spindle	telescopic extension spindle for DN100 valve
7	Automatic drainage valve	brass frame, rubber membrane, bolts of stainless steel
8	Protective cover	PE plastic
9	Hose connector	according to the standard GOST28352-89
10	Telescopic rising pipe	PEHD D=110 SDR11
11	Bolts	zinc plated
	Drain-pipe	plastic
	Flange gasket	clinger seal C4323

