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Product Catalogue for Water Meter

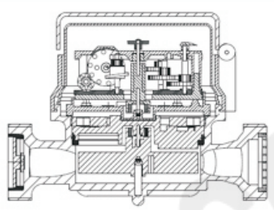
Single Jet Water Meter



SINGLE JET WATER METER — LXSC-15D5

a. R80/R100-H
b. Water temperature: T50 / T90
c. Water pressure: MAP10 /MAP 16
d. 360° Rotatable register
e. Availiable with pulse output

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	80/110
20 (3/4")	2.5	130
25 (1")	3.5	160

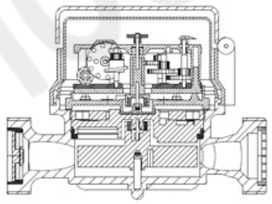




SINGLE JET WATER METER — LXSC-15D5/R

a. R80/R100-H
b. Water temperature: T50 / T90
c. Water pressure: MAP10 /MAP 16
d. 360° Rotatable register
e. Availiable with pulse output

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	80/110
20 (3/4")	2.5	130
25 (1")	3.5	160

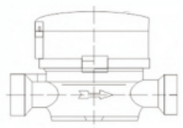




SINGLE JET WATER METER — LXSG-D2

a. Dry register
b. Water temperature: T50 / T90
c. Water pressure: MAP10 / MAP16
b. Brass body or plastic body, optional
e. nickeld coated or painted
f. High accuracy

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	110
20 (3/4")	2.5	130

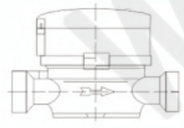




SINGLE JET WATER METER — LXSG/R-D2

a. Dry register
b. Water temperature: T50 / T90
c. Water pressure: MAP10 / MAP16
b. Brass body or plastic body, optional
e. nickeld coated or painted
f. High accuracy

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	110
20 (3/4")	2.5	130



Single Jet Water Meter



SINGLE JET WATER METER — LXSC-15D3/R

a. R80/R100-H
b. Water temperature: T50 / T90
c. Water pressure: MAP10 /MAP 16
d. 360° Rotatable register
e. Availiable with pulse output

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	80/110
20 (3/4")	2.5	130
25 (1")	3.5	160



LXSC-13D3



SINGLE JET WATER METER WITH PULSE OUTPUT — LXSG-15D3/R

a. R80/R100-H
b. Water temperature: T90
c. Water pressure: MAP10 /MAP16
d. 360° Rotatable register
e. Magnetic shield, dry dial, inlet strainer

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	80/110
20 (3/4")	2.5	130
25 (1")	3.5	160



LXSC-13D3/R



SINGLE JET WATER METER — LXSC-15Ds

a. Small, lightest, meter weight: 330g
b. R80 / R100-H
c. Water temperature: T50 / T90
d. Water pressure: MAP10 / MAP16
e. Magnetic drive, dry dial,
f. Awailiable with pulse output

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	80/110





SINGLE JET WATER METER WITH PULSE OUTPUT — LXSG-13Ds

a. Small, lightest, meter weight: 310g
b. R80 / R100-H
c. Water temperature: T50 / T90
d. Water pressure: MAP10 / MAP16
e. Magnetic drive,
f. Magnetic shield, dry dial

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	80/110



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Single Jet Water Meter



SINGLE JET WATER METER LXSG-D1

a. Dry register
b. Water temperature: T50 / T90
c. Water pressure: MAP10 / MAP16
b. Brass body or plastic body, optional
e. nickeld coated or painted
f. High accuracy

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	110
20 (3/4")	2.5	130





SINGLE JET WATER METER LXSG-D2

a. Dry register
b. Water temperature: T50 / T90
c. Water pressure: MAP10 / MAP16
b. Brass body or plastic body, optional
e. nickeld coated or painted
f. High accuracy

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	110
20 (3/4")	2.5	130





SINGLE JET WATER METER LXSC-15D

a. R80/R100-H
b. Water temperature: T50 / T90
c. Water pressure: MAP10 /MAP 16
d. 360° Rotatable register
e. Availiable with pulse output

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	80/110
20 (3/4")	2.5	130
25 (1")	3.5	160



SINGLE JET WATER METER WITH PULSE OUTPUT LXSG-15D5

a. R80/R100-H
b. Water temperature: T50
c. Water pressure: MAP10 /MAP16
d. 360° Rotatable register
e. Magnetic shield, dry dial, inlet strainer

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	80/110
20 (3/4")	2.5	130
25 (1")	3.5	160

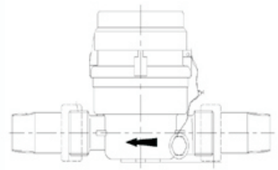
Single Jet Water Meter



SINGLE JET WATER METER LXSC-15D8

a. R80/R100/R160-H
b. Water temperature: T50 / T90
c. Water pressure: MAP10 /MAP16
d. 360° Rotatable register
e. External adjustment device
f. Hot wire tamper proof
g. Availiable with pulse output

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	110

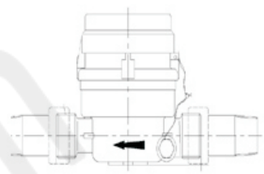




SINGLE JET WATER METER (PLASTIC BODY) LXSC-15D8PL

a. R80/R100/R160-H
b. Water temperature: T50 / T90
c. Water pressure: MAP10 /MAP16
d. 360° Rotatable register
e. External adjustment device
f. Hot wire tamper proof
g. Availiable with pulse output

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	110

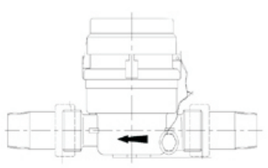




SINGLE JET WATER METER (45° register) LXSC-15D8B

a. R80/R100/R160-H
b. Water temperature: T50 / T90
c. Water pressure: MAP10 /MAP16
d. 360° Rotatable register
e. External adjustment device
f. Hot wire tamper proof
g. Availiable with pulse output
h. Dry dial, vane wheel

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	110

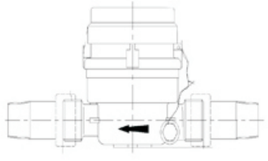




SINGLE JET WATER METER (45° register) LXSC-15D8C

a. R80/R100/R160-H
b. Water temperature: T50 / T90
c. Water pressure: MAP10 /MAP16
d. 360° Rotatable register
e. External adjustment device
f. Hot wire tamper proof
g. Availiable with pulse output
h. Dry dial, vane wheel

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	110



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Single Jet Water Meter



SINGLE JET WATER METER — LXS-15FD

a. R80/R100-H
b. Water temperature: T50
c. Water pressure: MAP10 /MAP16
d. Liquid sealed
e. Mechanical transimission
f. Direct reading in protected rolls

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	110
20 (3/4")	2.5	130
25 (1")	3.5	160
32 (1-1/4")	6.0	160

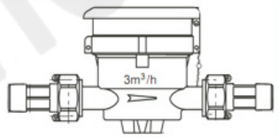




SINGLE JET WATER METER (PLASTIC BODY) — LXS-15FD$_{PL}$

a. R80/R100-H
b. Water temperature: T50
c. Water pressure: MAP10 /MAP16
d. Liquid sealed
e. Mechanical transimission
f. Direct reading in protected rolls

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	110





SINGLE JET WATER METER — LXSY-15D

a. R80/R100-H
b. Water temperature: T50
c. Water pressure: MAP10 /MAP16
d. Liquid sealed
e. Mechanical transimission
f. Direct reading in protected rolls

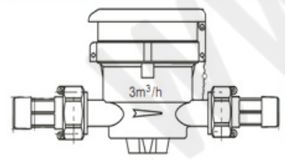
DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	110



SINGLE JET WATER METER — LXSC-D$_K$

a. R80/R100-H
b. Water temperature: T50
c. Water pressure: MAP10 /MAP16
d. Dry dial
e. Mechanical transmission

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	110



Single Jet Water Meter



SINGLE JET WATER METER — LXSC-15D$_7$

a. R80/R100-H
b. Water temperature: T50 / T90
c. Water pressure: MAP10 /MAP 16
d. 360° Rotatable register
e. Availiable with pulse output

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	80/110
20 (3/4")	2.5	130
25 (1")	3.5	160





SINGLE JET WATER METER (PLASTIC BODY) — LXSC-15D$_{7PL}$

a. R80/R100-H
b. Water temperature: T50 / T90
c. Water pressure: MAP10 /MAP16
d. 360° Rotatable register
e. Availiable with pulse output

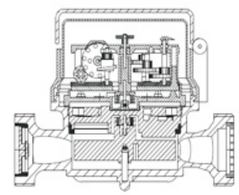
DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	110
20 (3/4")	2.5	130
25 (1")	3.5	160



SINGLE JET WATER METER — LXSC-15D$_1$

a. R80/R100-H
b. Water temperature: T50 / T90
c. Water pressure: MAP10 /MAP 16
d. 360° Rotatable register
e. Availiable with pulse output

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	80/110
20 (3/4")	2.5	130
25 (1")	3.5	160





SINGLE JET WATER METER — LXSC-15D$_4$

a. R80/R100-H
b. Water temperature: T50 / T90
c. Water pressure: MAP10 /MAP 16
d. 360° Rotatable register
e. Availiable with pulse output

DN mm (in)	Q_3 (m^3/h)	Length (mm)
15 (1/2")	1.5	80/110
20 (3/4")	2.5	130
25 (1")	3.5	160

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Multi Jet Water Meter



MULTI JET WATER METER LXSG-15E

a. Dry dial with external adjust
Wet dial with internal adjust (optional)
b. H-R80/R100/R160/Class B
c. Water Temperature: T50 /T90
d. Water Pressure: MAP10 /MAP16
e. Magnetic transmission, anti-magnetic protection
f. Avilible with pulse output

DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	165/190
20 (3/4")	2.5	190/195
25 (1")	3.5	225/260
32 (11/4")	6	230/260
40 (11/2")	10	245/300
50 (2")	15	280/300



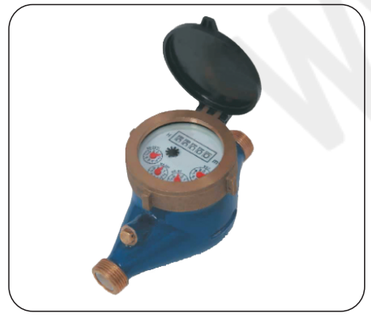


MULTI JET DRY TYPE PLASTIC WATER METER LXSG-15C

a. H-R80/R100/R160/Class B
b. Water Temperature: T50 /T90
c. Water Pressure: MAP10 /MAP16
d. Direct reading on numberical rolls
e. Magnetic transmission, anti-magnetic protection
f. Avilible with pulse output

DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	165/190
20 (3/4")	2.5	190/195
25 (1")	3.5	225/260
32 (11/4")	6	230/260
40 (11/2")	10	245/300
50 (2")	15	280/300

Multi Jet Dry Dial Water Meter with External Adjust
Multi Jet Wet Dial Water Meter with Internal Adjust



MULTI JET WATER METER (Dry type) LXSG-15B

a. H-R80/R100/R160/Class B
b. Water Temperature: T50 /T90
c. Water Pressure: MAP10 /MAP16
d. Direct reading on numberical rolls
e. Magnetic transmission, anti-magnetic protection
f. Avilible with pulse output

DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	165/190
20 (3/4")	2.5	190/195
25 (1")	3.5	225/260
32 (11/4")	6	230/260
40 (11/2")	10	245/300
50 (2")	15	280/300





MULTI JET DRY TYPE PLASTIC WATER METER LXSG-15D

a. H-R80/R100/R160/Class B
b. Water Temperature: T50 /T90
c. Water Pressure: MAP10 /MAP16
d. Direct reading on numberical rolls
e. Magnetic transmission, anti-magnetic protection
f. Avilible with pulse output

DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	165/190
20 (3/4")	2.5	190/195
25 (1")	3.5	225/260
32 (11/4")	6	230/260
40 (11/2")	10	245/300
50 (2")	15	280/300



Multi Jet Water Meter



MULTI JET DRY DIAL WATER METER LXSG-15G

a. H-R80/R100/R160/Class B
b. Water Temperature: T50 /T90
c. Water Pressure: MAP10 /MAP16
d. 360° Rotatable register,
e. light meter body
f. dry dial, dry type,
g. Avilible with pulse output

DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	165/190
20 (3/4")	2.5	190



MULTI JET DRY DIAL WATER METER LXSG-15E1

a. H-R80/R100/R160/Class B
b. Water Temperature: T50 /T90
c. Water Pressure: MAP10 /MAP16
d. 360° Rotatable register,
e. light meter body
f. dry dial, dry type,
g. Avilible with pulse output

DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	165/190
20 (3/4")	2.5	190



MULTI JET DRY DIAL WATER METER LXSG-15S

a. H-R80/R100/R160/Class B
b. Water Temperature: T50 /T90
c. Water Pressure: MAP10 /MAP16
d. 360° Rotatable register,
e. Magnetic transmission, anti-magnetic protection
f. Avilible with pulse output

DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	165/190
20 (3/4")	2.5	190



MULTI JET WATER METER (45° register) LXSG-15K

a. H-R80/R100/R160/Class B
b. Water Temperature: T50 /T90
c. Water Pressure: MAP10 /MAP16
d. 360° Rotatable register,
e. Magnetic transmission, anti-magnetic protection
f. Dry dial, light meter body
g. Avilible with pulse output

DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	165/190
20 (3/4")	2.5	190

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Multi Jet Water Meter



MULTI JET WET DIAL WATER METER — LXS-15S

a. H-R80/R100/R160/Class B
b. Water Temperature: T50 /T90
c. Water Pressure: MAP10 /MAP16
d. Wet Type
e. Magnetic transmission, anti-magnetic protection
f. Avilible with pulse output

DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	165/190
20 (3/4")	2.5	190/195
25 (1")	3.5	225/260
32 (11/4")	6	230/260
40 (11/2")	10	245/300
50 (2")	15	280/300





MULTI JET WET DIAL WATER METER — LXS-15S1

a. H-R80/R100/R160/Class B
b. Water Temperature: T50 /T90
c. Water Pressure: MAP10 /MAP16
d. Wet Type
e. Magnetic transmission, anti-magnetic protection
f. Avilible with pulse output

DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	165/190
20 (3/4")	2.5	190/195
25 (1")	3.5	225/260
32 (11/4")	6	230/260
40 (11/2")	10	245/300
50 (2")	15	280/300





MULTI JET LIQUID SEALED WATER METER — LXSY-E1

a. H-R80/R100/R160, Class B,Class C
b. Water Temperature: T50 /T90
c. Water Pressure: MAP10 /MAP16
d. Direct reading on protect rolls
e. liquid sealed
f. Magnetic transmission,
g . Avilible with pulse output

DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	165/190
20 (3/4")	2.5	190/195
25 (1")	3.5	225/260
32 (11/4")	6	230/260

Brass water meter
iron water meter
plastic water meter
Protected rolls



MULTI JET LIQUID SEALED PLASTIC WATER METER — LXSY-F1

a. H-R80/R100/R160, Class B,Class C
b. Water Temperature: T50 /T90
c. Water Pressure: MAP10 /MAP16
d. Direct reading on protect rolls
e. liquid sealed
f. Magnetic transmission,
g . Avilible with pulse output

DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	165/190
20 (3/4")	2.5	190/195
25 (1")	3.5	225/260
32 (11/4")	6	230/260

Multi Jet Water Meter



MULTI JET LIQUID SEALED WATER METER — LXSY-E2

a. H-R80/R100/R160, Class B,Class C
b. Water Temperature: T50 /T90
c. Water Pressure: MAP10 /MAP16
d. Direct reading on protect rolls
e. liquid sealed
f. Magnetic transmission,
g . Avilible with pulse output

DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	165/190
20 (3/4")	2.5	190/195
25 (1")	3.5	225/260
32 (11/4")	6	230/260
40 (11/2")	10	245/300
50 (2")	15	280/300

Protected rolls
Brass / iron / plastic water meter



MULTI JET LIQUID SEALED PLASTIC WATER METER — LXSY-F2

a. H-R80/R100/R160, Class B,Class C
b. Water Temperature: T50 /T90
c. Water Pressure: MAP10 /MAP16
d. Direct reading on protect rolls
e. liquid sealed
f. Magnetic transmission,
g . Avilible with pulse output

DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	165/190
20 (3/4")	2.5	190/195
25 (1")	3.5	225/260
32 (11/4")	6	230/260
40 (11/2")	10	245/300
50 (2")	15	280/300

Protected rolls
Brass / iron / plastic water meter



MULTI JET LIQUID SEALED WATER METER — LXSY-E3

a. H-R80/R100/R160, Class B,Class C
b. Water Temperature: T50 /T90
c. Water Pressure: MAP10 /MAP16
d. Direct reading on protect rolls
e. liquid sealed
f. Magnetic transmission,
g . Avilible with pulse output

DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	165/190
20 (3/4")	2.5	190/195
25 (1")	3.5	225/260
32 (11/4")	6	230/260

Brass / iron / plastic water meter
Protected rolls



MULTI JET LIQUID SEALED WATER METER — LXSY-E4

a. H-R80/R100/R160, Class B,Class C
b. Water Temperature: T50 /T90
c. Water Pressure: MAP10 /MAP16
d. Direct reading on protect rolls
e. liquid sealed
f. Magnetic transmission,
g . Avilible with pulse output

DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	165/190
20 (3/4")	2.5	190/195
25 (1")	3.5	225/260
32 (11/4")	6	230/260

Brass / iron / plastic water meter
Protected rolls

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Multi Jet Water Meter



MULTI JET LIQUID SEALED VERTICAL WATER METER — LXSD-E1

a. H-R80/R100/R160, Class B,Class C
b. Water Temperature: T50 /T90
c. Water Pressure: MAP10 /MAP16
d. Direct reading on protect rolls
e. liquid sealed,magnetic transmission,
f . Avilible with pulse output

DN	Q3 (m^3/h)	Height (mm)
15 (1/2")	1.5	125
20 (3/4")	2.5	132
25 (1")	3.5	172
40 (11/2")	10	170

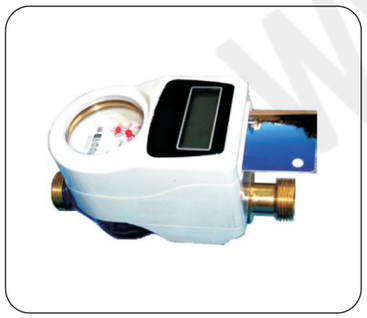


VOLUMETRIC ROTARY PISTION WATER METER — LXHA

a. Class C / Class D
b. Water Temperature: T50 /T90
c. Water Pressure: MAP10 /MAP16
d. Direct reading on numberical rolls
e. Magnetic transmission, anti-magnetic protection
f. Volumetric rotary piston type, high accuracy
g. Avilible with pulse output



DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	115
20 (3/4")	2.5	165
25 (1")	3.5	199



MULTI JET WET DIAL IC CARD PREPAID WATER METER — LXSZ

a. Class B, 10 years uselife
b. Water Temperature: T50
c. Water Pressure: MAP10 /MAP16
d. LCD and alarm, wet dial, vane wheel
e. low energy comsumption design
f. Computerizing management and billing by water supply companies
g. Combined wireless and IC card prepaid functions

DN	Q3 (m^3/h)	Length (mm)
15 (1/2")	1.5	195
20 (3/4")	2.5	195
25 (1")	3.5	225



VOLUMETRIC PISTON GALLON WATER METER — PD-WM

a. AWWA C710 Standard
b. Water Meter Temperature: 0°~26° (80°F)
c. Max working pressure: 10 bar / 16 bar
d. 10 gallens per pulse (optional)
e. Permanently sealed magnetic drive standard



DN (in)	gpm	Inch
5/8" x 1/2"	15	7.5
5/8" x 3/4"	15	7.5

Woltman Type Water Meter



WOLTMAN WATER METER — LXLC

a. Class B, R80-H
b. glass sealed dial or brass sealed dial,common dial
c. Water Temperature: T50 / T90
d. Water Pressure: MAP10 /MAP16
e. Woltman type, removable insert
f. Magnetic transmission, external regulation device
g. Flange standard: ISO 7005 / ANSI 150
h. anti-fog, free of damp dial
I. with impulse availiable



DN mm	Q3 (m^3/h)	Length (mm)
50 (2")	15	200
65 (21/2")	25	200
80 (3")	40	225
100 (4")	60	250
125 (5")	100	250
150 (6")	150	300

DN mm	Q3 (m^3/h)	Length (mm)
200 (8")	250	350
250 (10")	400	450
300 (12")	600	500
350 (14")	800	600
400 (16")	1000	600
500 (20")	1500	800



WOLTMAN IRRIGATION & AGRICULTURE WATER METER — LXXG

a. Class B, R50-H
b. glass sealed dial or brass sealed dial,common dial
c. Water Temperature: T50 / T90
d. Water Pressure: MAP10 /MAP16
e. Woltman irrigation type, removable insert
f. Magnetic transmission, external regulation device
g. Flange standard: ISO 7005 / ANSI 150
h. anti-fog, free of damp dial
I. with impulse availiable



DN mm	Q3 (m^3/h)	Length (mm)
50 (2")	15	200
65 (21/2")	25	200
80 (3")	40	225
100 (4")	60	250
125 (5")	100	250

DN mm	Q3 (m^3/h)	Length (mm)
150 (6")	150	300
200 (8")	250	350
250 (10")	400	450
300 (12")	600	500



COMBINATION WATER METER — LXF-50~150

a. Class B, R80-H
b. glass sealed dial or brass sealed dial,common dial
c. Water Temperature: T50 / T90
d. Water Pressure: MAP10 /MAP16
e. compound meter, removable insert
f. Magnetic transmission, external regulation device
g. Flange standard: ISO 7005 / ANSI 150
h. anti-fog, free of damp dial
I. with impulse availiable



(L) DN mm	(S) DN mm	Q3 (m^3/h)	Q1 (m3/h)	Length (mm)
50	15	15	31.25	300
80	20	40	50	370
100	20	60	50	370
150	40	150	200	500

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