

Combo Valve

designed for 450kg LPG Cylinder

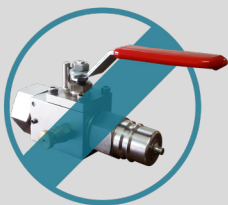
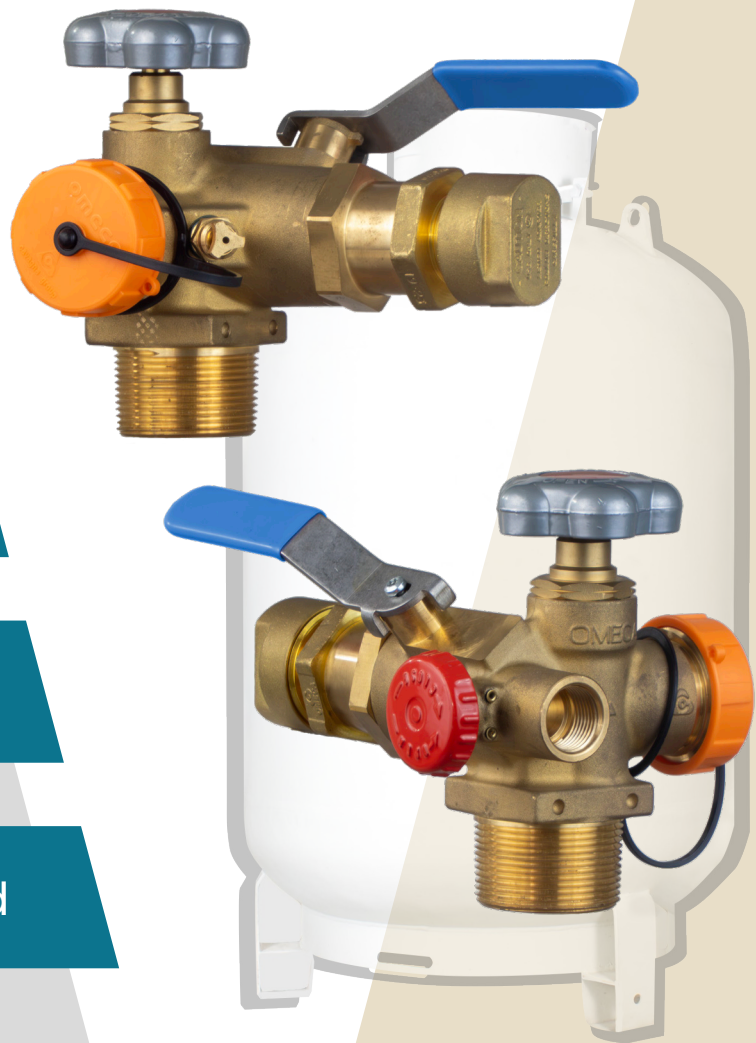
Built-in excess flow valve

Dual Supply: Liquid and Vapour Phase

High capacity liquid fill rate 140 Liters/min

Shut off ball valve with a built-in PRV equalizer

Filling port and outlets equipped with dedicated lever and handwheels

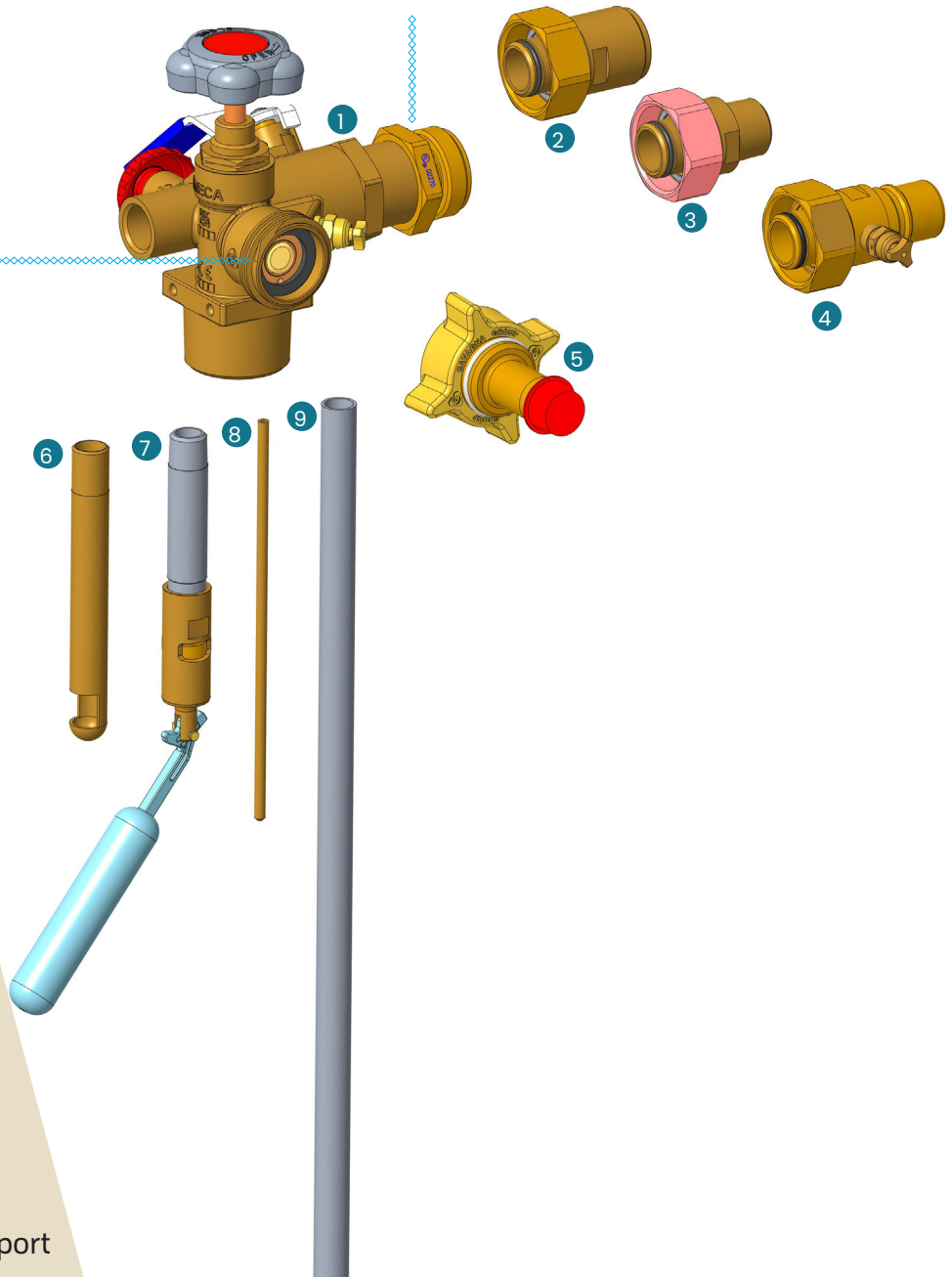


Less connections
=
Less leakage points

Adapters & Tubes

Filling connection
with Back Check
Valve

Weak section



Lever for liquid port



Red handwheel for vapor port



Grey handwheel for filling port

Adapters & Tubes

Valves

	Part Number	Inlet Connection	Filling Connection	Liquid Outlet	Vapor Outlet	Dip Tube	Withdrawal Tube	Spray tube or OPD
1	6704901083	1"-1/2x11.5 NPT	1"-3/4-6 ACME-G	1" 5/8-12 UN-2A	0.885-14NGO-LH-INT	10-32 UNF-2A	M16x1 - 6g	M17x1 - 6g

Adapters

	Part Number	Inlet Connection	Outlet Connection	Description
2	6602901416	1"-5/8-12 UN-2A	M36x2-6g	Liquid outlet valve Adapter
3	6602901401	1"-5/8-12 UN-2A	3/4"-14 NPT	Liquid outlet valve Adapter
4	6602901423	1"-5/8-12 UN-2A	Fast Connection	QRC with bleeder valve
5	1009500327	1"-3/4-6 ACME 2G	1/2"-14 NPT	Emergency Evacuation Adapter

Spray Tube

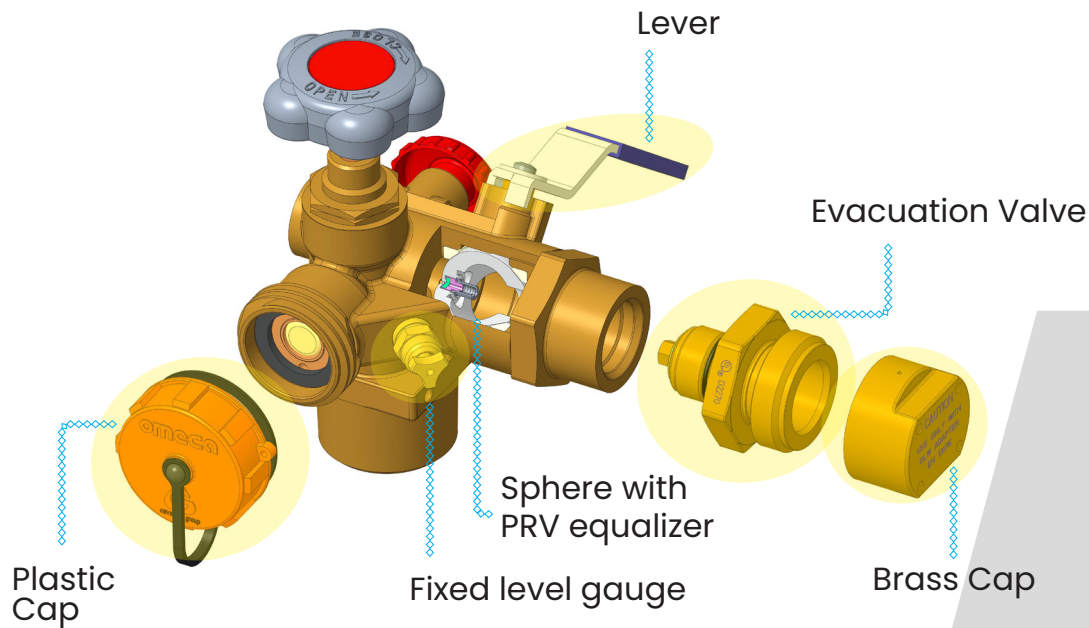
	Part Number	Connection	Tube Length (L)
6	1201101095	M17x1-6g	133 mm

OPD

	Part Number	Connection	Tube Length (L)	OPD Shutoff level	Dip Tube		Withdrawal Tube		
					Thread and Material	Length (L)	Thread and Material	Length (L)	
7	1609500391	M17x1-6g	297 mm	367 mm	8	10-32 UNF-2A Brass	9	M16x1 - 6g Fe360 EN10305-3	~1492 mm
	289 mm		359 mm	~1470 mm					

Spare Parts Available

3CA1813A Rev0.0 - ENG - 05/24



Lever and Evacuation Valve may be replaced without emptying the cylinder



Lever



Fixed level gauge



Cap



Brass Cap



Evacuation Valve

SPARE PARTS

Part Number	Description
3001102995	Lever
6602901366	Fixed Liquid Level Gauge
6901900121	Evacuation valve
1009500115	Plastic Cap
1009500309	Brass Cap



CAVAGNA GROUP

Wherever gas is used, we are there

CAVAGNA GROUP SPA

Via Statale 11/13 - Frazione Ponte San Marco

25011 Calcinato - Brescia (Italy)

Tel. 0039 030 9663111

info@cavagnagroup.com

www.cavagnagroup.com