

Technical data

	Mobile Gas Flare S	Mobile Gas Flare M	Mobile Gas Flare L
Max. volume flow	approx. 8 Nm ³ /h at 1 bar	approx. 40 Nm ³ /h at 1 bar	approx. 800 Nm ³ /h at > 2 bar
Max. pressure flare inlet	1 bar		2 bar
Max. pressure accessories	10 bar	16 bar	
Flare ignition type	Piezo spark igniter with manual or permanent ignition		Pilot flame with piezo igniter Propane consumption at 1 bar: 1.2 kg/h
Power supply piezo igniter	1x battery Mignon AA		
Max. ignition duration	max. 8 h permanent ignition per AA-battery		
Flaring approved for the following gases	Natural gas, propane, hydrogen		
Flame arrestor approved for explosion groups	IIA, IIA1, IIB, IIC		
Efficiency	99 % under ideal conditions		
Height, diameter set-up area	685 mm, 490 mm	650 mm, 520 mm	2.500 mm, 1.265 mm
Weight	2.850 g	3.670 g	approx. 20 kg