

DIN EN ISO 14175: M12-ArC-2

## Marking

### Characterization acc. ADR

UN 1956 COMPRESSED GAS,  
N.O.S. (ARGON, CARBON  
DIOXIDE), 2.2, (E)

### Cylinder Marking



Shoulder color: bright green

## Essential properties

compressed gas, heavier than air, colorless, odorless

### Symbols of risks



### Physical Properties

gas density at 0°C and 1,013 bar

1,79 kg/m<sup>3</sup>

density ratio to air

1,38

For additional safety information see safety data sheet \*-CO2-AR-01

## Valves / Manifolds

### Valve connection

200 bar: according to national regulations  
300 bar: ISO 5145 No. 1: W 30 x 2



### Recommended Manifolds

Spectrotec Constant 2000

Specification / receptacles			
		Inoxline C2	
<b>Composition</b>			
Ar	=	97.5	Vol.-%
CO <sub>2</sub>	=	2.5	Vol.-%

## Remarks

Contents in m<sup>3</sup> at 15°C, 1 bar