



The ALLIGATOR inflation equipment range includes a wide selection of products with which you can inflate tires and check the air pressure quickly and easily.

## **CONTENT**

Clip-on air cnucks	Ö
Clip-on ball foot air chucks14	0
Thumb-lock air chucks14	2
Service station dual foot air chucks14	5
Tire inflators & accessories 15	3

## ALLIGATOR®

## **CLIP-ON AIR CHUCKS**

## For a fast tire inflation

- Open end: Constantly open even after removal from the tire valve due to subsequent pressure gauge.
- Closed end: Self-closing after removal from the tire valve.



## Clip-on air chucks for motor vehicles

Open end

Art. no.	Connector diameter (mm)	Hose inner diameter (mm)	Vehicle type	Material	
9-143000	6	5		CuZn	×
9-142999	7	6		CuZn	*
9-143100	8	7		CuZn	×



## Clip-on air chuck for motor vehicles

Closed end

Art. no.	Connector diameter (mm)	Hose inner diameter (mm)	Vehicle type	Material	Surface
9-143350	8	7		CuZn	Ni

# **EM large bore clip-on air chuck**Open end



Art. no.	Connector diameter (mm)	Hose inner diameter (mm)	Vehicle type	Material
9-143400	8	7		CuZn

## **Spare part** for 9-143400





# CLIP-ON BALL FOOT AIR CHUCKS

For an easy connection of the tire filler with the valve

- Open end: Constantly open even after removal from the tire valve due to subsequent pressure gauge.
- Closed end: Self-closing after removal from the tire valve.



## With clip | for hose connection

Open end

Art. no.	Connector diameter (mm)	Hose inner diameter	Vehicle type	Material	Surface
9-143976	6	5		CuZn	Ni



## With clip | for hose connection

Closed end

Art. no.	Connector diameter (mm)	Hose inner diameter (mm)	Vehicle type	Material	Surface
9-144051	6	5		CuZn	Ni
9-144151	8	7		CuZn	Ni
9-144171	9	8		CuZn	Ni



## With no clip | for hose connection

Closed end

Art. no.	Connector diameter (mm	Hose inner diameter (mm)	Vehicle type	Material	Surface
9-144001	6	5		CuZn	Ni
9-133201*	8	7	<b>₫</b> ₹	CuZn	Ni
9-144101	8	7		CuZn	Ni
9-144121	9	8		CuZn	Ni

 $<sup>\</sup>ensuremath{^*}$  Special version for express valves



## With no clip | for female thread

Closed end

Art. no.	Female thread	Vehicle type	Material	Surface
9-145451	1/4-18NPT		CuZn	Ni
9-145651	R 1/4		CuZn	Ni



#### **Spare part** for clip-on ball foot air chucks

Art. no.	Description	Material
9-030707	Replacement seal	Rubber

TIRE FILLING EQUIPMENT 141

X



# THUMB-LOCK AIR CHUCKS

For an easy & safe tire filling



## Standard for motor vehicles

Art. no.	Connector diameter (mm)	Hose inner diameter (mm)	Vehicle type	Material	Surface
9-142200	6	5		Fe	Zn



## Extra robust for motor vehicles

Art. no.	Connector diameter (mm)	Hose inner diameter (mm)	Vehicle type	Material	Surface	
9-142300	5,5	4,5		CuZn	Ni	*
9-142400	7	6		CuZn	Ni	*
9-142500	9	8		CuZn	Ni	*



## **Standard** with releasable screw connection for motor vehicles

Art. no.	Connector diameter (mm)	Hose inner diameter (mm)	Vehicle type	Material	Surface
9-143501	10	4,5		CuZn	Ni
9-143505	14	5		CuZn	Ni



## **Special air chuck** with releaseable screw connection for motor vehicles

Art. no.	Connector diameter (mm)	Hose inner diameter (mm)	Vehicle type	Material	Surface
9-144901	14	5		CuZn	Ni







9-033030

9-142310

#### **Spare parts** for extra robust & standard with releaseable screw connection for motor vehicles

Art. no.	Bezeichnung	Material	Surface
9-030717	Rubber seal	Rubber	-
9-033030	Deflator	Fe	Zn
9-142310	Chuck nut for thumb-lock air chuck	CuZn	Ni









#### Tube deflator for motor vehicles

Art. no.	Connector	Vehicle type	Material	Surface
9-234300	Car (8V1)		CuZn	Ni

- Complete and quick air removal (Venturi effect).
- Compatible with any type of automotive air chuck.
- Strongly recommended for repair shops.

#### **VENTURI EFFECT**

- The air in the tire/tube is sucked out by the air flowing through the cross tube.
- Deflation is accelerated.

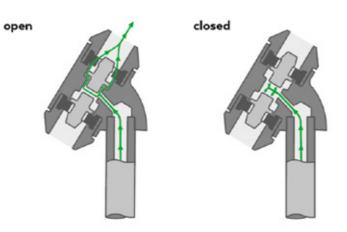


## EM large bore thumb-lock air chucks

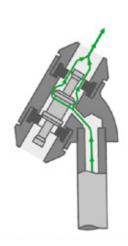
Art. no.	Connector diameter (mm)	Hose inner diameter (mm)	Vehicle type	Material	Surface
9-142700	7	6	<b>6</b>	CuZn	Ni
9-142800	9	8	00	CuZn	Ni



#### **CLOSED END**



#### **OPEN END**





CuZn

Ni

## Service station dual foot air chucks

For external thread 8V1



#### With no handle

Art. no.	Variation	Length (mm)	Vehicle type	Material	Surface
9-146000	closed end	200		CuZn	Ni
9-147000	■ open end	230		CuZn	Ni



## Straight

Art. no.	Variation	Length (mm)	Vehicle type	Material	Surface	
9-146502	closed end	350		CuZn	Ni	*
9-147102	■ open end	350		CuZn	Ni	



## Straight - combined version

Art. no.	Variation	Length (mm)	Vehicle type	Material	Surface
9-148000*	closed end	265		CuZn	Ni

<sup>\*</sup> Combined version for tire valves of motor vehicles and bicycles (express valves).



#### **Bended**

Art. no.	Variation	Length (mm)	Vehicle type	Material	Surface
9-146400	closed end	305		CuZn	Ni
9-147600	■ open end	305		CuZn	Ni

## Service station dual foot air chucks

For female thread R1/4

#### With no handle

**9-147020** ■ open end





170

#### Straight

Art. no.	Variation	Length (mm)	Vehicle type	Material	Surface
9-146700	■ closed end	345		CuZn	Ni



## Straight - combined version

Art. no.	Variation	Length (mm)	Vehicle type	Material	Surface
9-148200*	closed end	250		CuZn	Ni
9-148500**	■ closed end	175	₫\\(\) ==================================	CuZn	Ni

<sup>\*</sup> Combined version for tire valves of motor vehicles and bicycles (express and Presta valves).
\*\* Combined version for tire valves of motor vehicles and bicycles (express valves).

## **Bended**



**ALLIGATOR®** 

## Service station dual foot air chucks

For hose connection



## With no handle

Art. no.	Variation	Length (mm)	Vehicle type	Material	Surface
9-146100	closed end	230		CuZn	Ni



## Straight

Art. no.	Variation	Length (mm)	Connector diameter (mm)	Hose inner diameter (mm)	Vehicle type	Material	Surface
9-146602	closed end	350	8	7		CuZn	Ni
9-147202	open end	350	8	7		CuZn	Ni



## Straight - combined version

Art. no.	Variation	Length (mm)	Connector diameter (mm)	Hose inner diameter (mm)	Vehicle type	Material	Surface
9-148100*	closed end	260	8	7		CuZn	Ni
9-148600**	closed end	175	8	7		CuZn	Ni



## **Bended**

Art. no.	Variation	Length (mm)	Connector diameter (mm)	Hose inner diameter (mm)	Vehicle type	Material	Surface
9-146410	closed end	290	8	7		CuZn	Ni
9-147610	open end	300	8	7		CuZn	Ni
9-147615	open end	300	9	8		CuZn	Ni

<sup>\*</sup> Combined version for tire valves of motor vehicles and bicycles (express valves).

\*\* Combined version for tire valves of motor vehicles and bicycles (express and Presta valves).





## Spare parts

Description	Material	Surface
Chuck nut (motor vehicle side)	CuZn	Ni
Chuck nut (bicycle side)	CuZn	Ni
Deflator pin (motor vehicle side - closed end)	CuZn	-
Deflator pin (combined version - closed end)	CuZn	-
Double deflator pin (open end)	CuZn	-
Steel pressure spring (closed end)	Fe	-
Replacement seal (motor vehicle side)	Rubber	-
Replacement seal (combined version)	Rubber	-
	Chuck nut (motor vehicle side) Chuck nut (bicycle side) Deflator pin (motor vehicle side - closed end) Deflator pin (combined version - closed end) Double deflator pin (open end) Steel pressure spring (closed end) Replacement seal (motor vehicle side)	Chuck nut (motor vehicle side)  Chuck nut (bicycle side)  Cuzn  Deflator pin (motor vehicle side - closed end)  Cuzn  Deflator pin (combined version - closed end)  Cuzn  Double deflator pin (open end)  Steel pressure spring (closed end)  Replacement seal (motor vehicle side)

## **CAR - OPEN END**



## **CAR - CLOSED END**



## **COMBINED VERSION - CLOSED END\***



## **GATOR INFLATOR**

**PRECISE** 

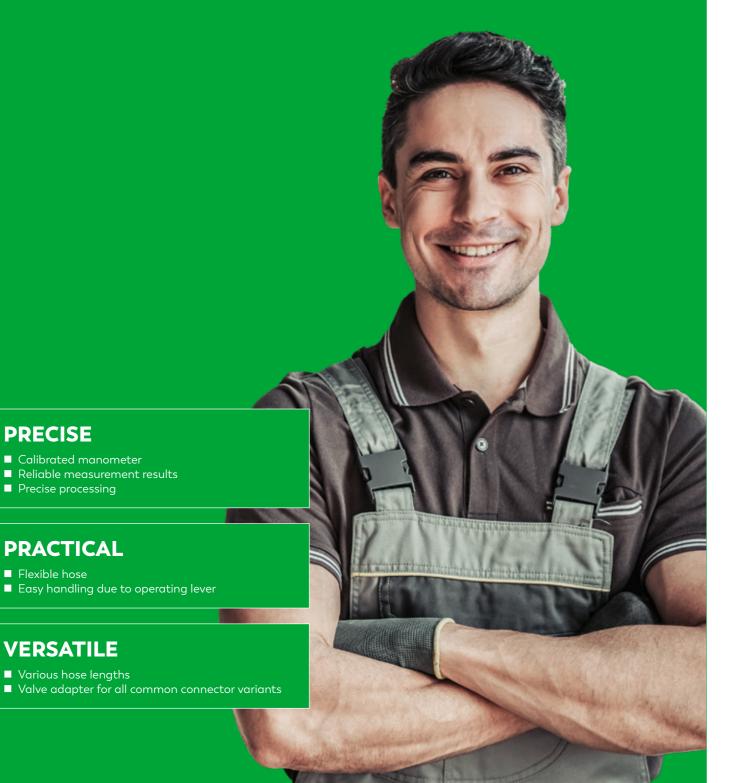
■ Calibrated manometer

■ Precise processing

**PRACTICAL** 

**VERSATILE** 

# CALIBRATED, FOR THE PERFECT AIR PRESSURE!





## **TIRE INFLATORS**

Precise, practical, versatile

- Measuring range pressure: 0 12 bar / 0 175 psi
- Measurable medium: Air, nitrogen
- Hose length and plug: 0.5 m & clip-on air chuck\*
- Connection thread: Quick coupling 3/8 inch



#### **Gator Inflator**

Art. no.	Description	Calibration	Operating temperature (°C)	Measuring range pressure (bar/psi)	Weight (g)
9-149946	MID	✓	-20 / +55	0-12/0-175	730
9-149955	MAX	✓	-20 / +55	0-12/0-175	800
9-149970	Digital OE	✓	-10 / +40	0-12/0-175	560









## Rotatable tire filler

Art. no.	Description	Vehicle type	
9-149980	Rotatable tire inflator with quick coupling	₫⁄€	X
9-149979	Rotatable tire inflator with quick coupling (Switzerland)	₫⁄€	_



## Tire inflation hose with tire inflation manometer

Art. no.	Hose length
9-286188	1.5 m with clip-on air chuck and 18.5 m with wing nut M16x1.5



## Tire inflation hose with clip-on air chuck

Art. no.	Hose length
9-281845	12 m with wing nut M16x1.5



## Tire inflation hose with service station dual foot air chuck

Art. no.	Hose length	
9-289760	15 m with wing nut M16x1.5	



## Wing nut M16x1.5

Art. no.	Length (mm)	Connector diameter (mm)	Hose inner diameter (mm)	Material	Surface
9-158000	31	6	5	CuZn	Ni
9-158200	31	7	6	CuZn	Ni
9-158300	31	8	7	CuZn	Ni
9-158100	31	9	8	CuZn	Ni



## Wing nut M16x1.5 with long thread

Art. no.	Length (mm)	Connector diameter (mm)	Hose inner diameter (mm)	Material	Surface
9-158700	37	7	6	CuZn	Ni
9-158600	43	9	8	CuZn	Ni

## **Spare part** for wing nut



