

Description

Item No.

pneuMATO 55, Grease Pump

pressure ratio: 1:55
 free delivery: approx. 1.100 g/min
 max. working pressure: 425 bar (6.150 psi)
 grease outlet thread: R1/4"
 suction tube Ø: 40 mm

suitable fo grease NLGI 000 - 2

for 10-25 kg pails, suction tube 495 mm	34 102 54
for 50 kg pails, suction tube 690 mm	34 102 78
for 200 kg drums, suction tube 950 mm	34 102 92



pneuMATO 55, stationary

with 3.5 m high pressure rubber hose DN 6

outlet thread R1/4", 3.5 m high pressure safety rubber hose DN 6 (R1/4"), high pressure grease control valve with straight swivel and rigid tube with 4-jaw hydraulic coupler, grease follower plate and pail/drum lid -S, equipped with 3 thumb screws

for 10 kg pails (inner Ø 215-230 mm)	34 103 60
for 15 kg pails (inner-Ø 255-282 mm)	34 104 69
für 18/20 kg pails (inner Ø 265-285 mm)	34 105 68
for 18/20 kg pails (inner Ø 285-305 mm)	34 105 75
for 25 kg pails (inner Ø 300-335 mm)	34 106 67
for 50 kg pails (inner Ø 355-387 mm)	34 107 66
for 200 kg drums (inner Ø 550-590 mm)	34 107 80

It is important that all pneumatic pumps are operated with an air management system: see part no. 39 902 20, page 67



pneuMATO 55, stationary

with 6.5 m high pressure rubber hose DN 6

as described above, but with 6.5 m high pressure rubber safety hose DN 6, fitting thread R1/4"

for 10 kg pails (inner-Ø 215-230 mm)	34 103 77
for 15 kg pails (inner-Ø 255-282 mm)	34 104 83
for 18/20 kg pails (inner-Ø265-285 mm)	34 105 82
for 18/20 kg pails (inner-Ø285-305 mm)	34 106 36
for 25 kg pails (inner-Ø 300-335 mm)	34 106 81
for 50 kg pails (inner-Ø 355-387 mm)	34 107 42
for 200 kg drums (inner-Ø 550-590 mm)	34 109 71



Description

Item No.

pneuMATO 55, stationary

with 10 m high pressure rubber hose DN 6

outlet thread R1/4", with 10 m high pressure safety rubber hose DN 6 (R1/4"), high pressure grease control valve with straight swivel and rigid tube with 4-jaw hydraulic coupler, grease follower plate and pail/drum lid -S, equipped with 3 thumb screws

for 10 kg pails (inner Ø 215-230 mm)	34 103 84
for 15 kg pails (inner Ø 255-282 mm)	34 104 90
for 18/20 kg pails (inner Ø 265-285 mm)	34 105 99
for 18/20 kg pails (inner Ø 285-305 mm)	34 106 43
for 25 kg pails (inner Ø 300-335 mm)	34 106 98
for 50 kg pails (inner Ø 355-387 mm)	34 107 59
for 200 kg drums (inner Ø 550-590 mm)	34 109 88

pneuMATO 55, stationary

for 18/20 kg JOKEY plastic pail

item as described above, but includes self-centering pail lid with special claws to fit and secure grip on the JOKEY pail (Jet 2000)

with 3.5 m high pressure rubber hose	34 106 05
with 6.5 m high pressure rubber hose	34 106 12
with 10 m high pressure rubber hose	34 106 29

pneuMATO 55, mobile

with 3.5 m high pressure rubber hose DN 6

mounted to a trolley for grease pails up to 50 kg, pump outlet thread R1/4", 3.5 m high pressure safety rubber hose DN 6 (R1/4"), high pressure grease control valve with straight swivel and rigid tube with 4-jaw hydraulic coupler, grease follower plate and pail/drum lid without screws or self-centering mechanism, rests on upper pail edge

for 10 kg pails (inner Ø 215-230 mm)	34 110 08
for 15 kg pails (inner Ø 255-282 mm)	34 115 03
for 18/20 kg pails (inner Ø 265-285 mm)	34 118 00
for 18/20 kg pails (inner Ø 285-305 mm)	34 118 24
for 25 kg pails (inner Ø 300-335 mm)	34 125 00
for 50 kg pails (inner Ø 355-387 mm)	34 150 06

pneuMATO 55, mobile

with 6.5 m high pressure rubber hose DN 6

item as described above, but with 6.5 m high pressure safety rubber hose DN 6, fitting thread R1/4"

für 10 kg Fetteimer (Innen-Ø 215-230 mm)	34 110 15
für 15 kg Fetteimer (Innen-Ø 255-282 mm)	34 115 10
für 18/20 kg Fetteimer (Innen-Ø 265-285 mm)	34 118 17
für 18/20 kg Fetteimer (Innen-Ø 285-305 mm)	34 118 55
für 25 kg Fetteimer (Innen-Ø 300-335 mm)	34 125 17
für 50 kg Fetteimer (Innen-Ø 355-387 mm)	34 150 37



It is important that all pneumatic pumps are operated with an air management system: see part no. 39 902 20, page 67



Description

Item No.

pneuMATO 55, mobile

with 10 m high pressure rubber hose DN 6

mounted to a trolley for grease pails up to 50 kg, pump outlet thread R1/4", with 10 m high pressure safety rubber hose DN 6 (R1/4"), high pressure grease control valve with straight swivel and rigid tube with 4-jaw hydraulic coupler, grease follower plate and pail/drum lid without screws or self-centering mechanism, rests on upper pail edge

for 10 kg pails (inner Ø 215-230 mm)	34 110 22
for 15 kg pails (inner Ø 255-282 mm)	34 115 27
for 18/20 kg pails (inner Ø 265-285 mm)	34 118 48
for 18/20 kg pails (inner Ø 285-305 mm)	34 118 62
for 25 kg pails (inner Ø 300-335 mm)	34 125 24
for 50 kg pails (inner Ø 355-387 mm)	34 150 44

pneuMATO 75, Grease Pump

pressure ratio: 1:75
 free delivery output: 500-600 g/min
 max. working pressure: 580 bar (8.390 psi)
 grease outlet thread: R1/4"
 suction tube Ø: 40 mm

suitable for grease NLGI 000 - 2
 for use with grease NLGI 3 please consult with our technical dpt.

for 10-25 kg pails, suction tube 495 mm	34 104 07
for 50 kg pails, suction tube 690 mm	34 104 21
for 200 kg drums, suction tube 950 mm	34 104 45

Bucket Greaser

pail mounted high pressure manual lubricator, suction tube Ø 40 mm, equipped with 2.0m high pressure safety rubber hose and 4-jaw hydraulic coupler, pail lid - S with 3 thumb screws, and follower plate

working pressure: 400 bar (5.800 psi), output 1.6 cc per stroke

suitable for Grease NLGI 000 - 2

BG 5-s for 5 kg pails (inner Ø 165-200 mm)	33 805 71
BG 10-s for 10 kg pails (inner Ø 215-230 mm)	33 810 80
BG 15-s for 15 kg pails (inner Ø 255-282 mm)	33 815 92
BG 18-s for 18/20 kg pails (inner Ø 265-285 mm)	33 818 82
BG 20-s for 18/20 kg pails (inner Ø 285-305 mm)	33 818 37
BG 25-s for 25 kg pails (inner Ø 300-335 mm)	33 825 82
BG 50-s for 50 kg pails (inner Ø 355-387 mm)	33 851 70



It is important that all pneumatic pumps are operated with an air management system: see part no. 39 902 20, page 67



Description **Item No.**

Bucket Greaser

for 18/20 kg JOKEY plastic pail

pail mounted high pressure manual lubricator, suction tube Ø 40 mm, equipped with 2.0m high pressure safety rubber hose and 4-jaw hydraulic coupler, pail lid - S with 3 thumb screws, and follower plate, with self-centering pail lid with special claws to fit and secure grip on the JOKEY pail (Jet 2000)

working pressure: 400 bar (5.800 psi), output 1.6 cc per stroke

suitable for Grease NLGI 000 - 2

BG 18-d for 18/20 kg JOKEY plastic pail

33 819 50



FP-06-economy, foot operated grease pump

budget priced foot operated pump with 2.0 m high pressure rubber safety hose and 4-jaw hydraulic coupler, carry handle

suitable for Grease NLGI 000 - 2

max. working pressure: up to 500 bar (7.250 psi)
 reservoir capacity: approx. 6000 cc
 output per stroke: approx. 2 cc

FP-06-economy

33 860 09



Accessories

for high pressure lubrication equipment

Description **Item No.**

High Pressure Safety Rubber Hose

suitable for pneumatic grease pumps and high pressure greasing equipment. Heavy duty specification, burst pressure 1.650 bar, steel wire braided, i.e. for use with pneuMATO 55, pneuMATO 75, Bucket-Greaser, FP-06, fitting thread R1/4" male / female.

RH-100 (1.0 m)

32 589 17

RH-200 (2.0 m)

32 591 12

RH-350 (3.5 m)

32 591 50

RH-650 (6.5 m)

32 591 74

RH-1000 (10 m)

32 591 98



Air management system

features pressure regulator, pressure gauge, water filter and lubricator

It is important that all pneumatic pumps are operated with an air management system to secure the supply of clean, dry and oiled air. Please consult the operation manuals of the pneumatic pumps to see warranty terms.

Air management system

39 902 20



Description

Item No.

High Pressure Grease Control Valve, standard

steel made, inlet female R 1/4", choice of:
 - rigid steel pipe E4024
 - steel braided hose RH-30C, \varnothing 13 mm, b.p. 1.650 bar
 each extension with 4-jaw hydraulic coupler R1/8"

⚠ Working pressure max. 450 bar, not suitable for pneuMATO 75!

with rigid pipe E4024, straight swivel	34 108 03
with rigid pipe E4024, z-swivel	34 108 34
with steel-braided hose RH-30C, straight swivel	34 112 75
with steel braided hose RH-30C, z-swivel	34 112 82

High Pressure Grease Control Valve, deluxe

robust construction with straight swivel, delivery tube E4024 R1/8", 4-jaw hydraulic coupler, inlet thread 1/4" female, **working pressure max. 600 bar (8.700 psi)**
 Easy operation, without effort, even at high grease pressures. Ergonomic plastic hand grip with protective cover, pressure parts in steel, operating trigger with leak proof feature.

with rigid tube E4024	34 108 58
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Centralised lubrication ISO coupler for greaser

This ISO-Norm 7241 B coupler assembly includes a pressure relief valve and a QR connector with sliding-sleeve. It can securely be attached to a 4-jaw hydraulic coupler of a high pressure lubricator, for the purpose to transfer grease or to fill reservoirs of centralised lubrication systems.

Centralised lubrication ISO coupler for greaser	33 903 72
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Trolley

to set up mobile units of manual and pneumatic grease transfer pumps and high pressure greasers.

Trolley for 10-50 kg pails, easily assembled, robust **zinc plated design**, with pump bracket and handle.

Standard-Trolley for 200 litre / 180 kg drums, **black painted**, robust all steel construction, 2 hard rubber wheels \varnothing 200 mm, 1 lockable swivel castor \varnothing 125 mm and holster for control valve

Premium-Trolley for 200 litre / 180 kg drums, **black painted**, robust all steel construction, 2 hard rubber wheels \varnothing 250 mm, 2 lockable swivel castor \varnothing 125 mm and holster for control valve

Trolley	34 700 50
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for 10-50 kg pails

Standard-Trolley	34 701 80
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for 200 litre / 180 kg drums

Premium-Trolley	34 701 66
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for 200 litre / 180 kg drums

