

WIWA-Airless Profit

Models 2528, 3032, 4032



Portable, economically priced unit, ideally suited for the small commercial and industrial users

Fields of Application:

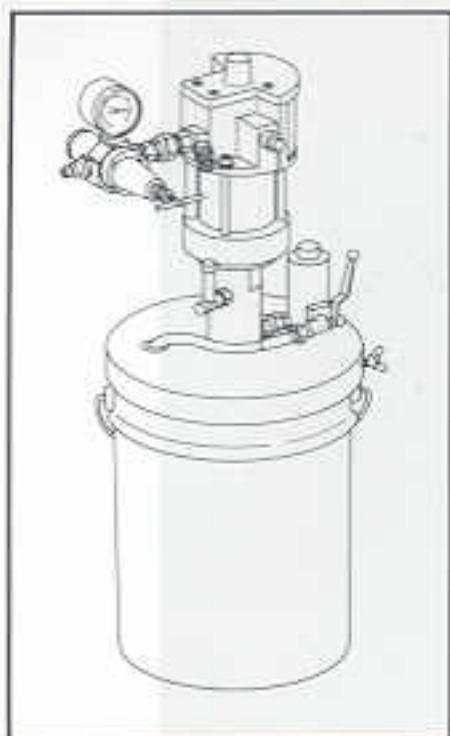
Furniture, joinery, small fabrication, machinery and commercial vehicles, painters and decorators

Sprayable Materials:

Using Non-stainless (N-version) units: oils and fats, primer, spray filler, lacquers and varnishes, two-component materials, hammertone
Using Corrosion Resistant (R-version): as above, and additionally, water-based materials. Model 4032 in Stainless Steel (RS-version): as above, and additionally acidic and/or alkaline paints

WIWA-Airless Profit

Mounting Options



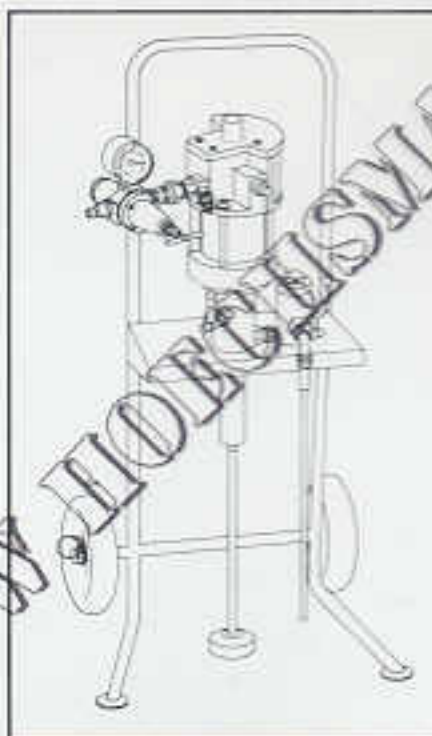
Profit pail mounted

Order Nos.
2528 N 0481106; R 0484113
3032 N 0484512; R 0484547
4032 N 0496529; R 0499935



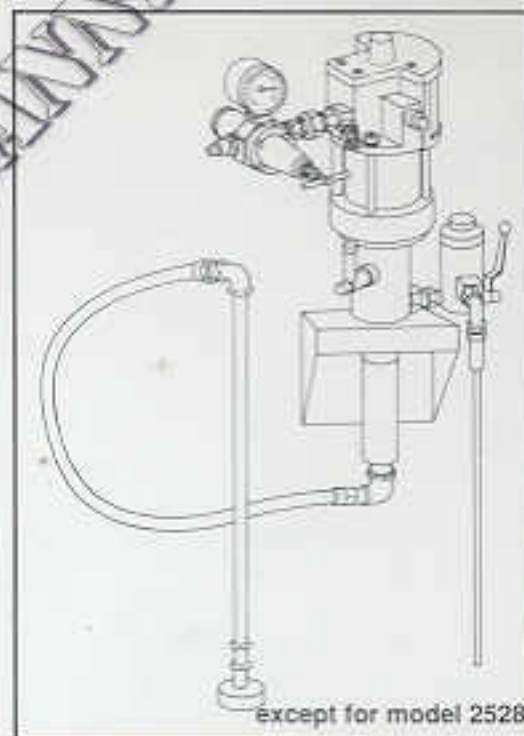
Profit tripod mounted

Order Nos.
2528 N 0484121; R 0484105
3032 N 0484555; R 0484598
4032 N 0496537; R 0499943
4032 RS 0629958



Profit cart mounted

Order Nos.
2528 N 0484091; R 0484083
3032 N 0484644; R 0484652
4032 N 0496510; R 0499951
4032 RS 0629959



Profit wall mounted

Order Nos.
3032 N 0484687; R 0484695
4032 N 0496502; R 0499927

except for model 2528

Technical Data	2528	3032	4032
Versions available	N,R	N,R	N,R,RS
Air motor piston dia (mm)	70	85	85
Stroke air motor piston (mm)	42	42	75
Pump ratio	28:1	32:1	32:1
Max. free-flow output (ltr./min)	2,5	3,0	4,0
Output per cycle (ccm)	11	14,8	27
Max. input air (bar)	8	8	8
Max. operating pressure (bar)	224	256	256
Max. tip size (mm)	1 x 0,46	1 x 0,53	1 x 0,58
Max. tip size (inch)	0,018	0,021	0,023
Dimensions (mm) dia x height (pail mounted)	Ø 360/700	Ø 360/700	Ø 360/750
Net weight (pail mounted)	11 kg	12 kg	13 kg
Fluid outlet (at hp filter)	NPS 1/4" (m)	NPS 1/4" (m)	NPS 1/4" (m)
Air inlet (at air regulator)	BSP 1/4" (f)	BSP 1/4" (f)	BSP 1/4" (f)

Design Features:

- Low maintenance, low noise air motor.
- Air motor and fluid pump are separated by a closed lube chamber. Specially formulated lubricant prevents hardening of paint film onto fluid piston and also increases packing lifetime.
- Double action pump has stationary spring-loaded packings.
- Hard chromed fluid piston, tungsten carbide ball seats and stainless steel ball valves provide excellent wear resistance.
- Dual filter system (suction and high pressure filter) assures continuous service.

Note:

Based on pump capacity and oversized fluid passages, the RS-version (stainless steel) of WIWA model 4032 is the smallest unit available and recommended for acidic and/or alkaline paints.

Available Version Code:

For fluid contacted pump parts

N = non-stainless

R = corrosion resistant

RS = stainless steel

Model 4032 RS available only with Tripod and Cart

All units as standard furnished without spray accessories.

Accessory Set order no. 0621625 for Models 2528, 3032 and 4032:

- Airless gun WIWA 250 D (with swivel)
- Airless hose NW6 (1/4") 410 bar / 7,5m
- Standard tip

Accessory Set order no. 0629957 for RS-version

Technical changes reserved.