



Strojírenský zkušební ústav, s.p.
(Engineering Test Institute, Public Enterprise), Authorized Body 202
Hudcova 56b, Brno, Czech Republic

Authorization Decision 27/2006 dated 29/08/2006

PRODUCT CERTIFICATE

AO 202/C5a/2016/Reg. No.: J-30-20044-16

In accordance with the provisions of Art. 5a of Government Regulation 163/2002 Coll., laying down technical requirements for selected construction products, as amended by Government Regulation 312/2005 Coll., the Authorized Body hereby confirms that for the following construction product

Type designation: ACO Industrial hygienic floor drains
D 142, D 157, D 218, incl. accessories
Product specifications: see page 2 to 3 of this certificate

Manufacturer: ACO Industries k.s.
Havlíčková 260
582 22 Příbyslav, Czech Republic

Identification number: 48119458

the Authorized Body reviewed the background materials submitted by the manufacturer, conducted the initial product type testing on the samples, assessed the factory production control, and ascertained that the products specified above fulfil the essential requirements of Government Regulation 163/2002 Coll., as amended by Government Regulation 312/2005 Coll. For the assessment of conformity, the Authorized Body made use ČSN EN 1253-1:2015.

The Authorized Body ascertained that the factory production control complies with the corresponding technical documentation pursuant to Art. 5, Par. 1, Letter d), and ensures that the marketed products fulfil the requirements specified by the determined standard mentioned above and correspond with the technical documentation pursuant to Art. 4, Par. 3.

Final Report 30-10514 dated 12 February 2016, which contains the conclusions drawn from the inspections and verifications, as well as the test results and basic description necessary for the identification of the certified products, is integral part of the present Certificate.

The present Certificate remains valid as long as the requirements specified by the determined standard to which reference is made, or the production conditions at the place of production or the factory production control remain substantially unchanged.

At least once every 12 months, the Authorized Body will check the due functioning of the factory production control at the place of production, pursuant to the provisions of Art. 5a of the above-mentioned Government Regulation. Should the Authorized Body identify any defects, it shall be authorized to cancel or modify the present Certificate.

Brno, on 15 February 2016




Ing. Pavel Šticha
Director for Certification

Certificate J-30-20044-16-en Page 1 (3)





Specification of products and their accessories:

ACO Industrial hygienic floor drains

Type	DN	Drain	Grate extension
Single-piece D 142	DN 70	Vertical drain	200 x 200
		Horizontal drain	200 x 200
	DN 100	Vertical drain	200 x 200
		Horizontal drain	200 x 200
Single-piece D 157	DN 70	Vertical drain	200 x 200
			250 x 250
		Horizontal drain	200 x 200
	DN 100	Vertical drain	250 x 250
			200 x 200
		Horizontal drain	250 x 250
Single-piece D 218	DN 100	Vertical drain	300 x 300
		Horizontal drain	300 x 300
	DN 150	Vertical drain	300 x 300

Type	DN	Drain	Flange
Double-piece D 142	DN 70	Vertical drain	12 mm flange
			Melt flange
		Horizontal drain	Pressure flange
	12 mm flange		
	Melt flange		
	Double-piece D 157	DN 100	Vertical drain
12 mm flange			
Horizontal drain			Melt flange
		Pressure flange	
		12 mm flange	
Double-piece D 157		DN 70	Vertical drain
	Pressure flange		
	Horizontal drain		12 mm flange
		Melt flange	
		Pressure flange	
	Double-piece D 157	DN 100	Vertical drain
Melt flange			
Horizontal drain			Pressure flange
		12 mm flange	
		Melt flange	
		Pressure flange	





ACO Industrial hygienic floor drains

Type	DN	Drain	Flange
Double-piece D 218	DN 100	Vertical drain	12 mm flange
			Melt flange
			Pressure flange
	DN 150	Horizontal drain	12 mm flange
			Melt flange
			Pressure flange
Double-piece D 218, reduced	DN 100	Vertical drain	12 mm flange
			Melt flange
			Pressure flange

Accessories:

- Stainless air trap (142, 157, 218)
- Stainless air trap - bell type (142, 157, 218)
- Plastic air trap (PP plastic) - bell type (142, 157, 218)
- Plastic air trap (PP plastic + PROMASEAL PL) - bell type, fire "cartridge"
- Grate extension (150 x 150 mm, 200 x 200 x 25 mm, 250 x 250 x 30 mm, 300 x 300 x 30 mm)
- Grate extension 150 x 150 mm, plastic with stainless steel grid (PE plastic + steel 1.4301)
- Grate extension 150 x 150 mm, plastic with stainless steel grid and waterproof foil (PE plastic + steel 1.4301)
- Spacer
- Sludge basket
- Frame grate (168 x 168 x 25 mm, 218 x 218 x 30 mm, 268 x 268 x 30 mm)
- Perforated grate – slot holes (168 x 168 x 25 mm, 218 x 218 x 30 mm, 268 x 268 x 30 mm)
- Perforated grate – round holes (168 x 168 x 25 mm, 218 x 218 x 30 mm, 268 x 268 x 30 mm)
- Cross-bar grate (168 x 168 x 25 mm, 218 x 218 x 30 mm, 268 x 268 x 30 mm)
- Cast stainless grate (169 x 169 x 27,25 mm, 219 x 219 x 33 mm, 269 x 269 x 34,25 mm)
- Slot cover (168 x 168 x 25 mm, 218 x 218 x 30 mm, 268 x 268 x 30 mm)
- Full cover (168 x 168 x 25 mm, 218 x 218 x 30 mm, 268 x 268 x 30 mm)

