







Solid One



Solid one - Extrusion technology for solid wall plastic pipes up to DN/ID 5000 mm

Main features

- Pipe diameters of DN/ID 1000 mm up to DN/ID 5000 mm, acc. to metric system, in steps of 100 mm
- Pipes can be produced up to a length of 7,5 m
- Material: Polyethylene, Polypropylene
- Application: Industrial pipes, chemical storage tanks, drinking water tanks,
- Output: 500 kg/h (nominal) according to DVS 2205 and
 EN 12573 or any other specific application guidelines

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Details at a glance

| Place requirement | 20 x 20 m |
|------------------------------|--------------------------------|
| Pipe dimensions | DN/ID 1000 up to DN/ID 5000 mm |
| Max pipe length | 7,5 m |
| Output extruder | 500 kg/h |
| Electrical values (Standard) | 400 V, 300 A (450 kVA) |

Solid pipe wall

The KR Series is designed to produce, in the most economical and eco-friendly way, pipes, fittings and manholes in diameters ranging from DN/ID 1000 mm to DN/ID 5000 mm and in lengths from 1m up to 7,5 m. The main applications for the final profiled pipe products are non-pressure applications like drain, storm drain, sewer piping systems and storage tanks as well as low-pressure applications like irrigation systems.



Profil - Solid wall

The great advantage of the development is that a profiled pipe has a very low weight, but at the same time can be used for high load applications. A lot less material is needed to produce a pipe with the same statical properties than a solid wall pipe, which means significant savings in material costs.



Exclusive sale of Krah machines by KHB GmbH

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Production of Krah machines by KAT GmbH (Krah Advanced Technologies)

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