

**Innovation.  
Quality.  
Partnership.**

Pipe extrusion – PEXa

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**WEBER**



**WEBER PEXa**

Pipes for liquids with high temperatures



**pipe efficient PO IF Screw®**

OS5 DS 32 D PE innovation

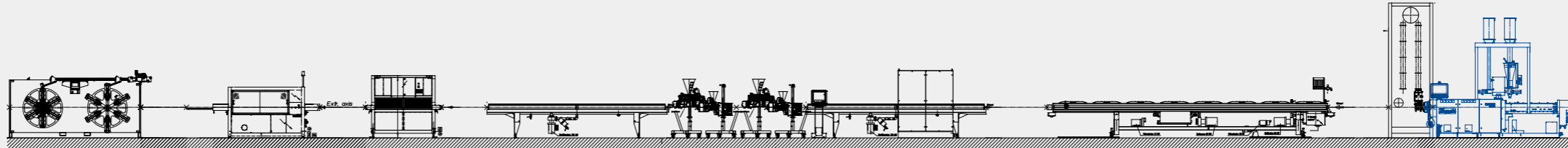
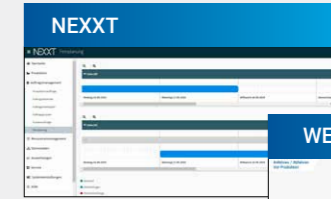
**production line PEXa**  
multi layer customised solutions

reliability High Performance extrusion 4.0

**NEXXT** single layer

**complete lines** energy saving

partnership quality **industry 4.0**



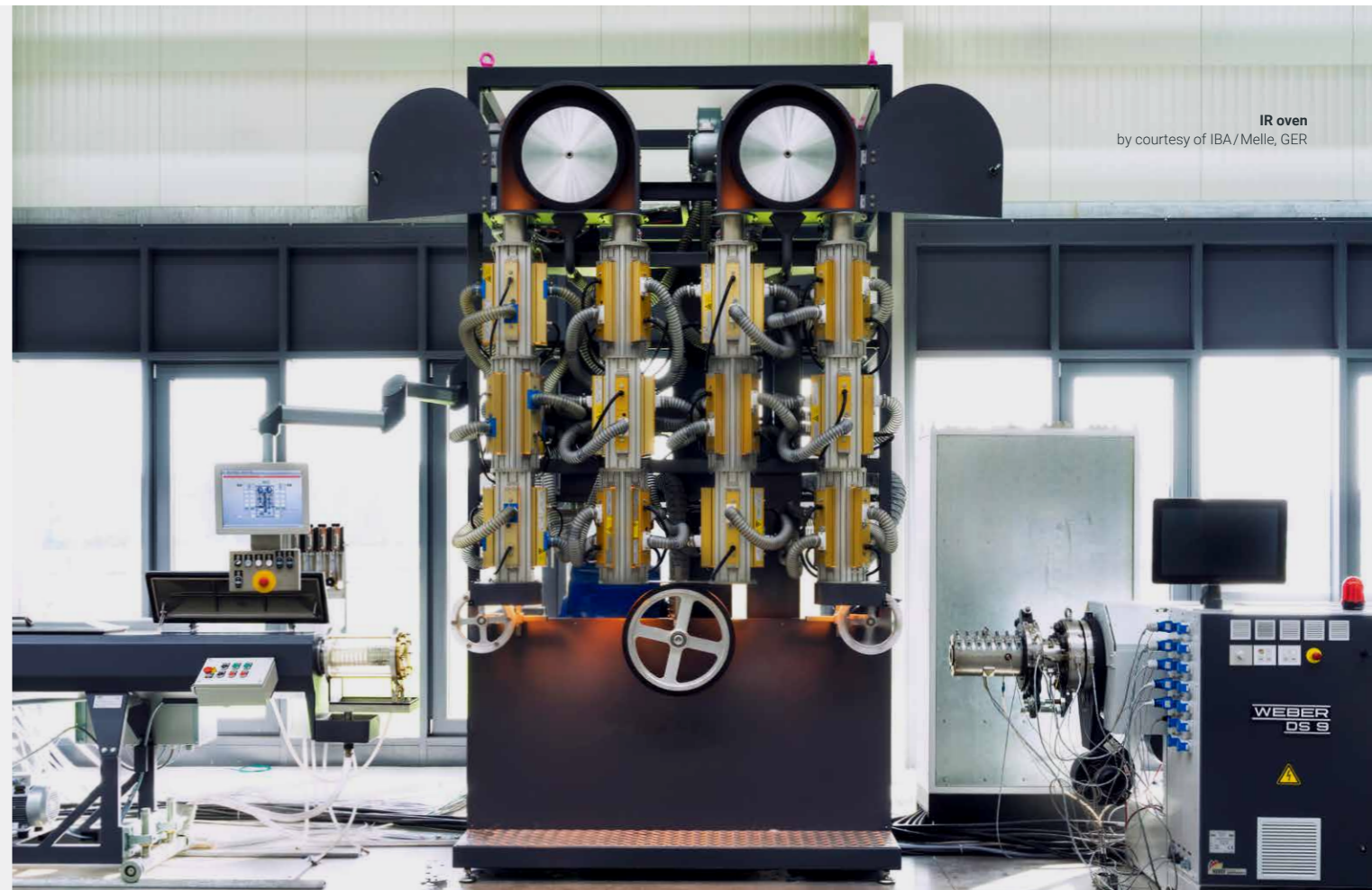
# WEBER Twin Screw Series for PEXa Extrusion

Your requirement: High thermal pipe extrusion.

Our answer: Extruders and Pipe heads for extruding high-quality PEXa pipes.

With its peroxide cross linking of HDPE, the PEXa pipe is the best of its kind. PEXa pipe applications are varied but are used particularly in the heating and sanitary sectors, geothermal plants, and in district heating, it also has many other industrial applications. WEBER offers strong, reliable extruders for these high-performance pipes and specially customised systems in cooperation with IBA.

- ⊕ IF-Screw® technology for high and reliable outputs
- ⊕ Extruders and pipe heads for output ranges from 30 to 350 kg/h
- ⊕ Good melt homogeneity at low compound temperatures
- ⊕ Suitable for processing HDPE powder and granulate





**Type**                      **max. output** [kg/h]\*

CE 7 PEX                      30 - 100

DS 7 PEX                      60 - 120

DS 9.25 PEX                120 - 220

DS 9.32 PEX                200 - 350

\* Performance data refer to reference material



**Pipe head**                      **Diameter range**

PKX 1                          Ø 10 - 20 mm

PKX 2                          Ø 10 - 63 mm

PKX 3                          Ø 63 - 110 mm

# WEBER

## Contact us

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