

DEDUSTING SYSTEMS ON A ASPHALT MIXING PLANTS, DESIGNED AND DELIVERED BY METECO JSC



Project: Dedusting system on a Asphalt mixing plant

– Varna, BG

Investor: Stanka Vasileva Co., Varna, Bulgaria

Year: 2004

Volume of gases to be cleaned: 17000 m³/h

Working temperature: 83°

Residual dust in outgoing gases: 12 mg/nm³



Project: Dedusting system on a Asphalt mixing plant - Varna,BG

Investor: Injstroyengineering JSC, Varna, Bulgaria

Year: 2002

Volume of gases to be cleaned: 16500 m³/h

Working temperature: up to 90° C

Residual dust in outgoing gases 16 mg/nm³



Project: Dedusting system on a Asphalt mixing plant - Varna, BG

Investor: Injstroyengineering JSC, Varna, Bulgaria

Year: 2007

Volume of gases to be cleaned: 40000÷45000 m³/h

Working temperature: up to 180° C

Residual dust in outgoing gases 12 mg/nm³



Project: Dedusting system on a Asphalt mixing plant –Oriahovo,BG

Investor: "Roads and bridges" JSC, Varna, Bulgaria

Year: 2007

Volume of gases to be cleaned: 20000 m³/h

Working temperature: up to 180° C

Residual dust in outgoing gases: 10 mg/nm³



Project: Dedusting system on a Asphalt mixing plant – Provadia,BG

Investor: "Roads and bridges PRO" JSC, Provadia, Bulgaria

Year: 2007

Volume of gases to be cleaned: 20000 M³/4

Working temperature: up to 180° C

Residual dust in outgoing gases: 9 mg/nm³



Project: Dedusting system on a Asphalt mixing plant – Chiren, BG

Investor: "Patstroyengineering" JSC, Vratza, Bulgaria

Year: 2008

Volume of gases to be cleaned: 20000 m³/h

Working temperature: up to 180° C

Residual dust in outgoing gases: 11 mg/nm³



Project: Dedusting system on a Asphalt mixing plant – Kostinbrod, BG

Investor: "Patstroy-92" JSC, Sofia, Bulgaria

Year: 2008

Volume of gases to be cleaned: 40000 m³/h

Working temperature: up to 180° C

Residual dust in outgoing gases: 14 mg/nm³

Project: Dedusting system on a Asphalt mixing plant – Schoumen, BG

Stage: Final tests

Investor: "Bars" JSC, Schoumen, Bulgaria

Year: 2009

Volume of gases to be cleaned: 20000 m³/h

Working temperature: up to 180° C

Expected residual dust in outgoing gases:under 10 mg/nm³