



INSPIRE AND ENCOURAGE FUTURE R&D INVESTMENTS IN SLOVAKIA.

#AMCHAM 4 R&D

## AmCham R&D Project

AmCham team visiting  
R&D Labs of AmCham member  
companies in order to build  
an Interactive map of applied  
R&D activities in Slovakia.

...

✉ (+421-2) 5464 0534  
☎ office@amcham.sk  
🌐 www.amcham.sk

embraco

POWER IN. CHANGE ON.

embraco

## Technological R&D Center



### SUCCESS STORY

NEU compressor that builds on the NEK model, delivering higher cooling performance and efficiency.



### LOCATION

Spišská Nová Ves



### ESTABLISHED

2017

### HEADCOUNT

106  
(60 engineers, 40 Technicians,  
6 Innovation team)



### GOAL

Development of new commercial compressors & certification of new products.



### R&D ACTIVITIES

8 different labs:  
evaluation, acoustics,  
tribology & material,  
chemical, mechanical,  
samples & prototypes



### CHALLENGES

EU regulation -  
technical restrictions



### UNIVERSITY COLLABORATION

TUKE,  
VUT Brno,  
UFSC Florianopolis  
(BRA)



### CONTACT



**Peter Gardošik**  
peter.gardosik  
@embraco.com



### LINKS

<http://www.embraco.com/Default.aspx?tabid=180>  
<http://www.embraco.sk/inovacie-a-technologie/laboratoria/>